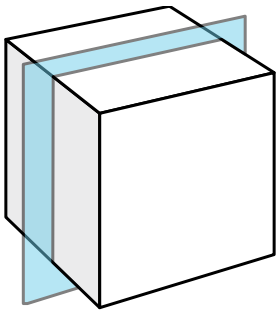
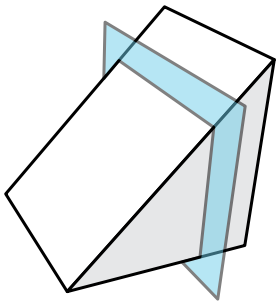
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

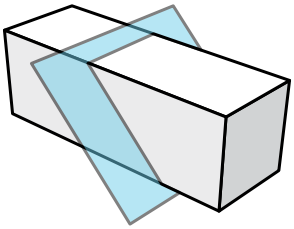
**1)**



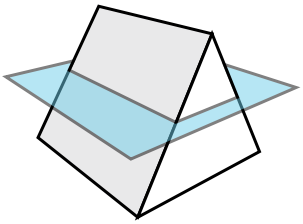
**2)**



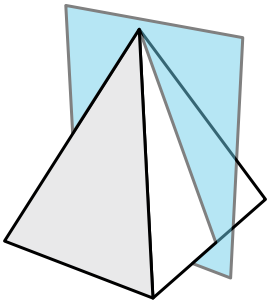
**3)**



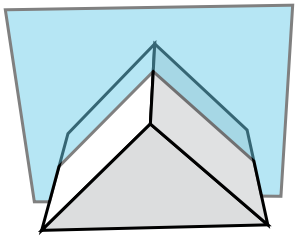
**4)**



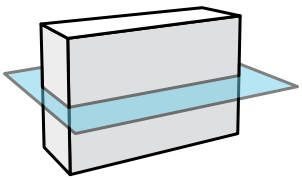
**5)**



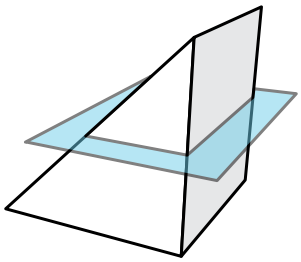
**6)**



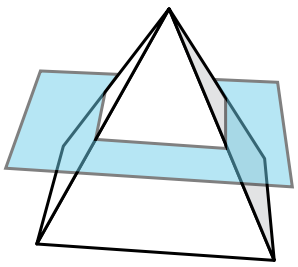
**7)**



**8)**



**9)**



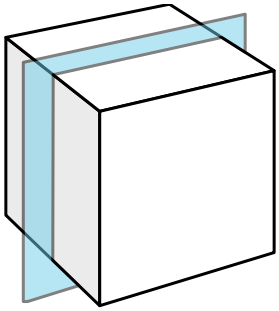


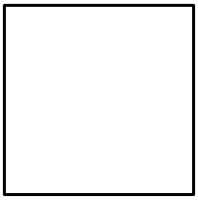
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

Slicing 3d Shapes Name: **Answer Key**

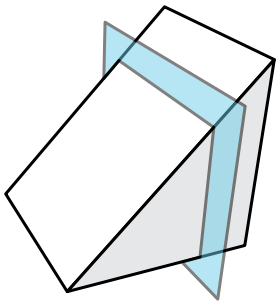
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

**1)**

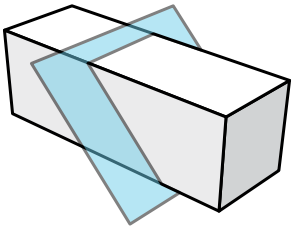


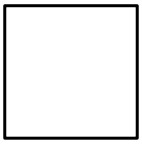


**2)**

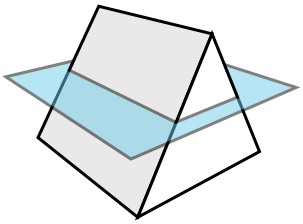


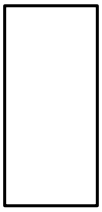
**3)**



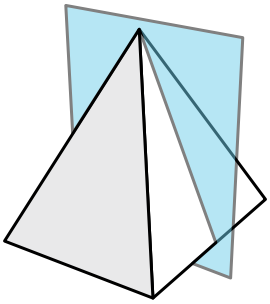


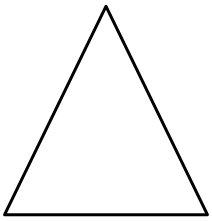
**4)**



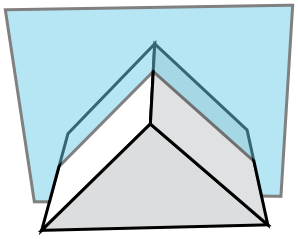


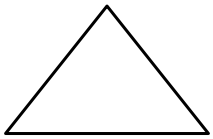
**5)**



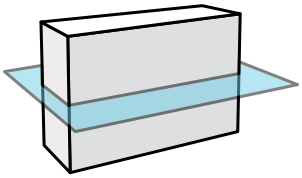


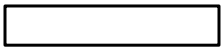
**6)**



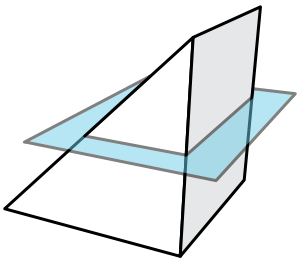


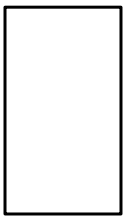
**7)**



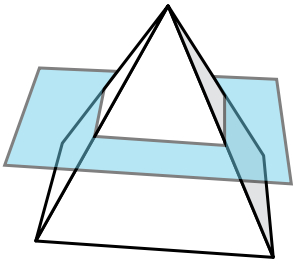


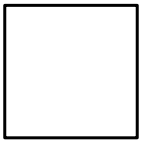
**8)**





**9)**



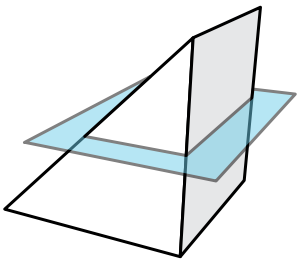




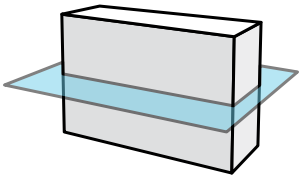
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

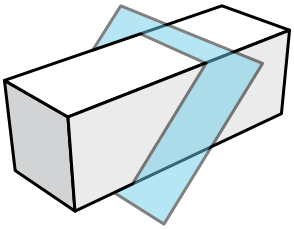
**1)**



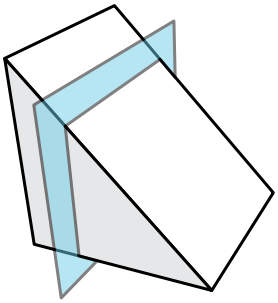
**2)**



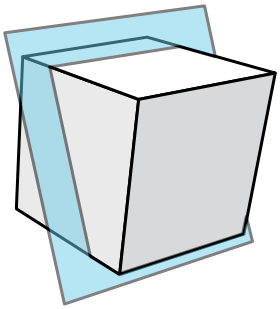
**3)**



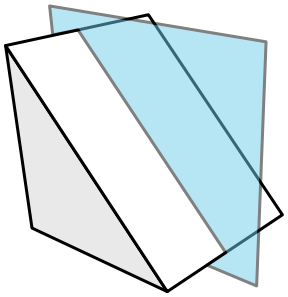
**4)**



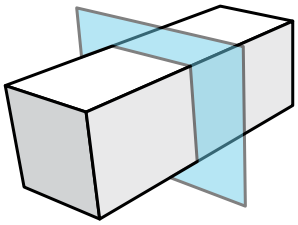
**5)**



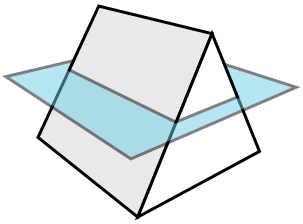
**6)**



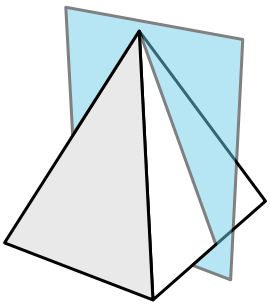
**7)**



**8)**



**9)**

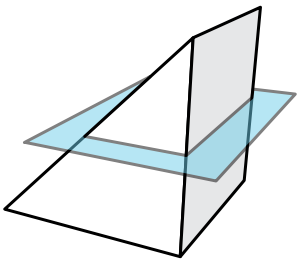


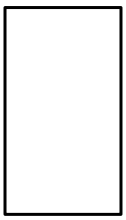


| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

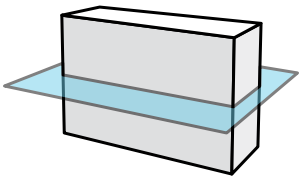
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

**1)**

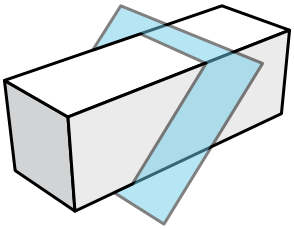


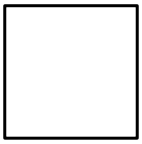


**2)**

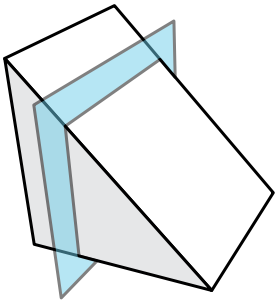


**3)**

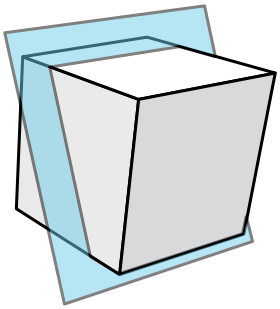


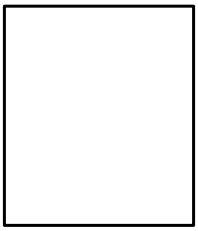


**4)**

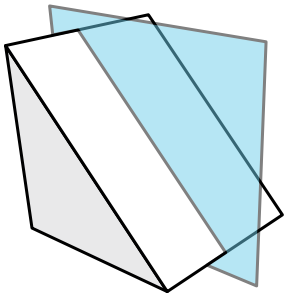


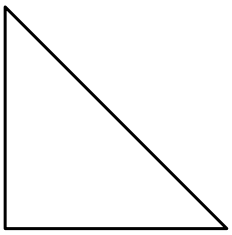
**5)**



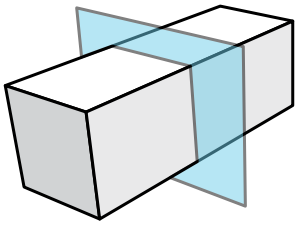


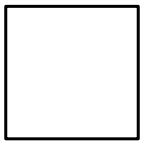
**6)**



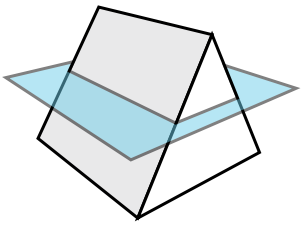


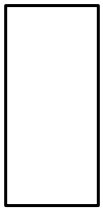
**7)**



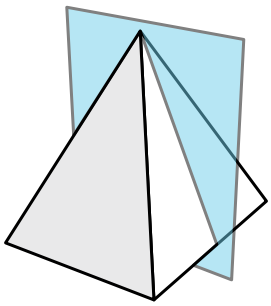


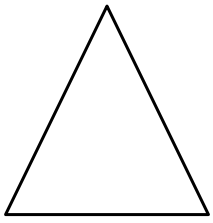
**8)**





**9)**



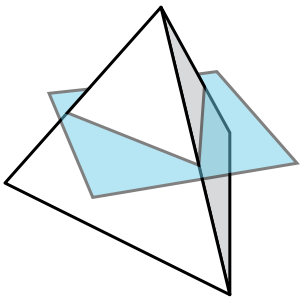




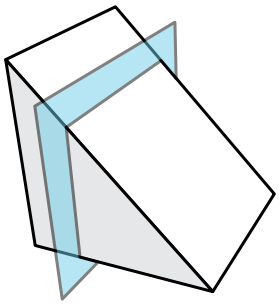
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

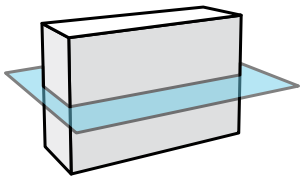
**1)**



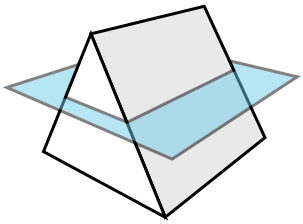
**2)**



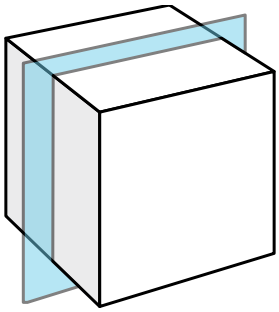
**3)**



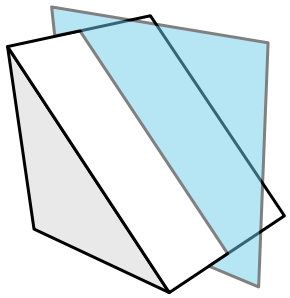
**4)**



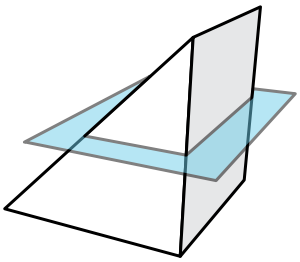
**5)**



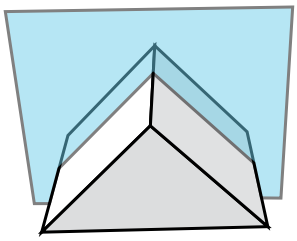
**6)**



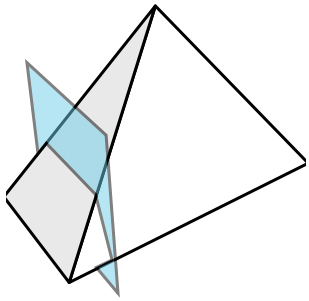
**7)**



**8)**



**9)**

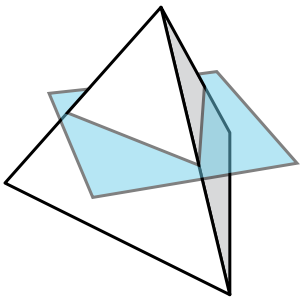


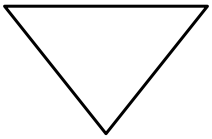


| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

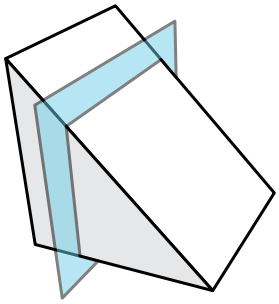
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

**1)**

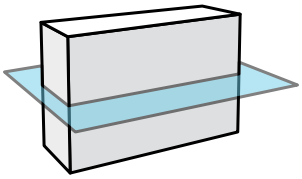




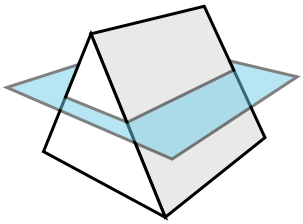
**2)**

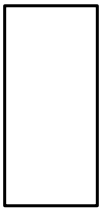


**3)**

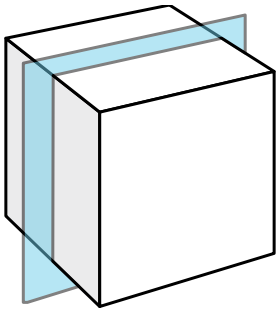


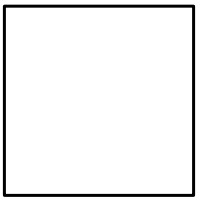
**4)**



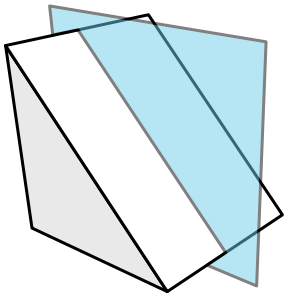


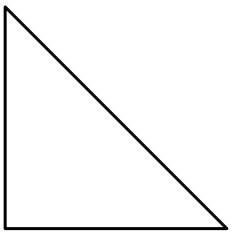
**5)**



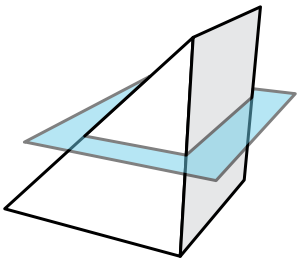


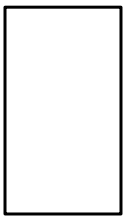
**6)**



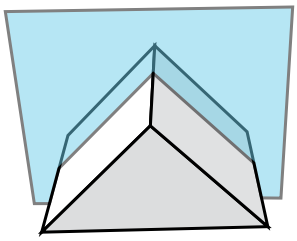


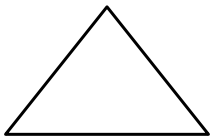
**7)**



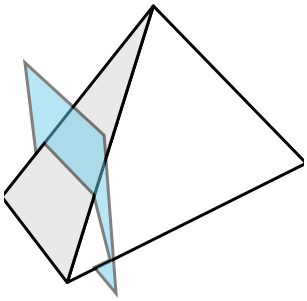


**8)**





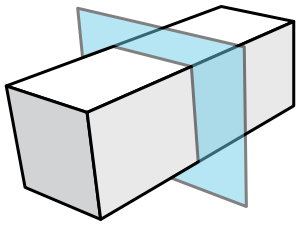
**9)**



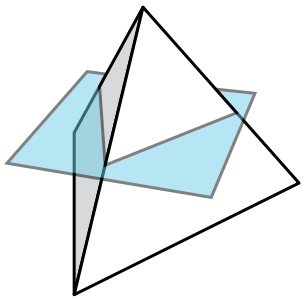
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

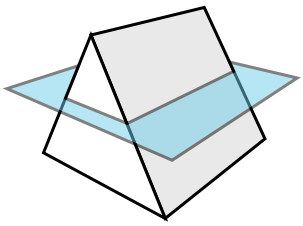
**1)**



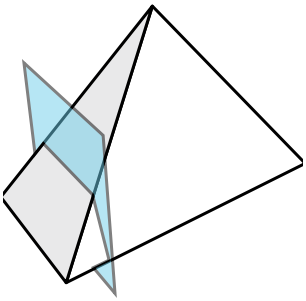
**2)**



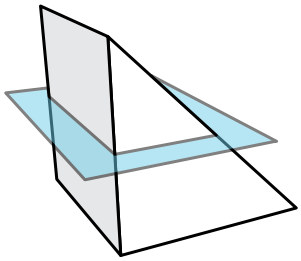
**3)**



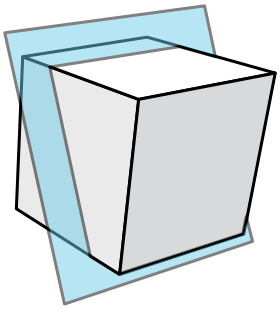
**4)**



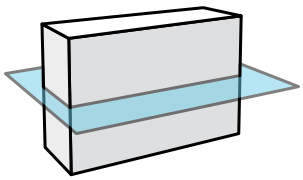
**5)**



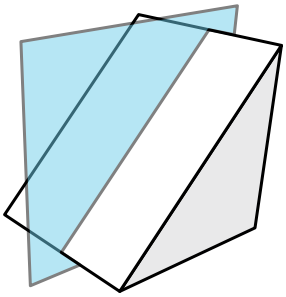
**6)**



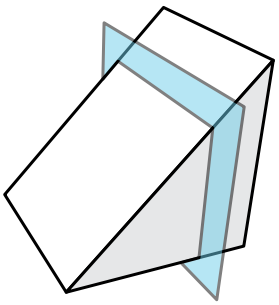
**7)**



**8)**



**9)**

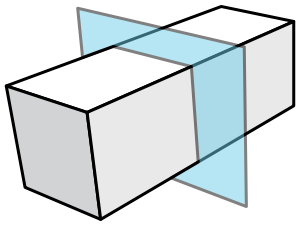


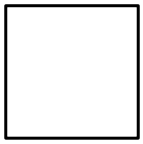


| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

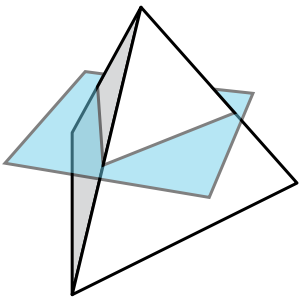
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

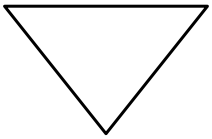
**1)**



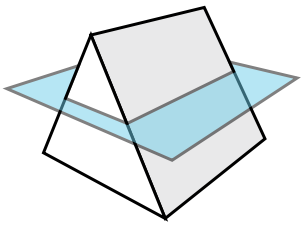


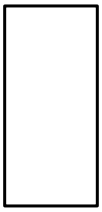
**2)**



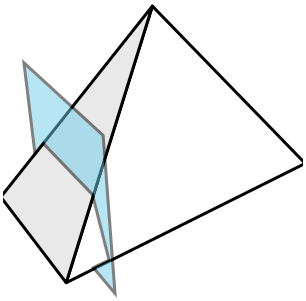


**3)**

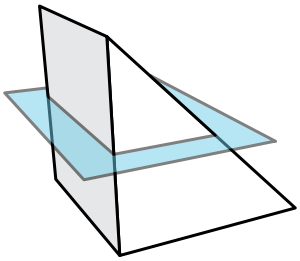


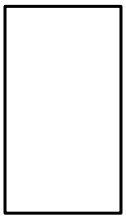


**4)**

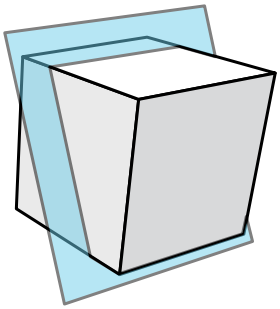


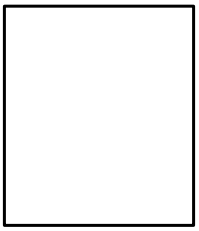
**5)**



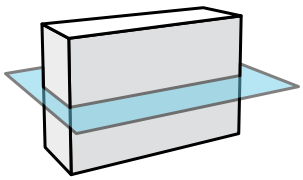


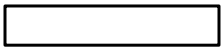
**6)**



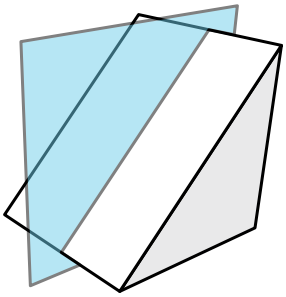


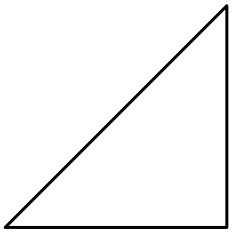
**7)**



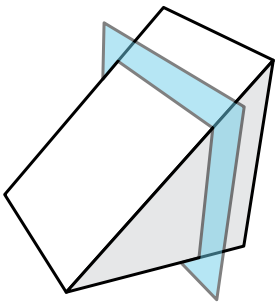


**8)**





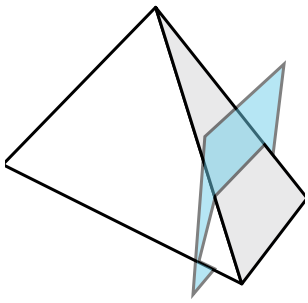
**9)**



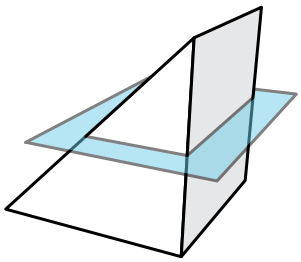
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

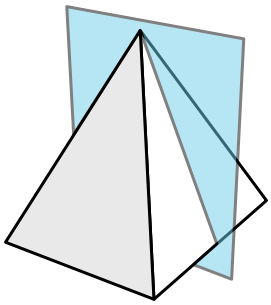
**1)**



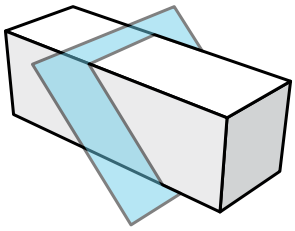
**2)**



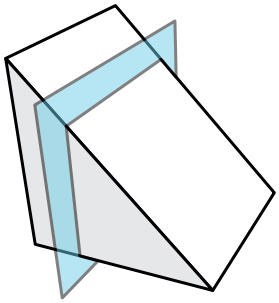
**3)**



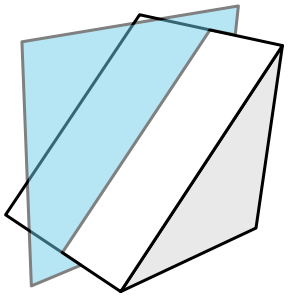
**4)**



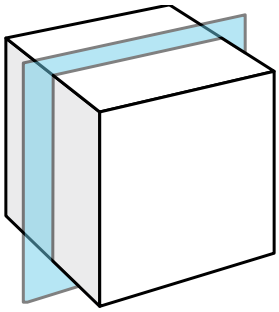
**5)**



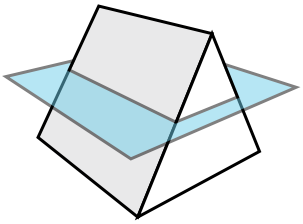
**6)**



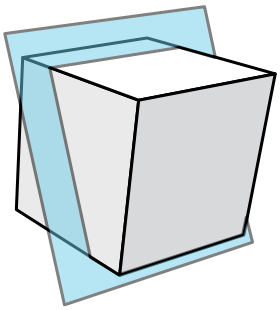
**7)**



**8)**



**9)**

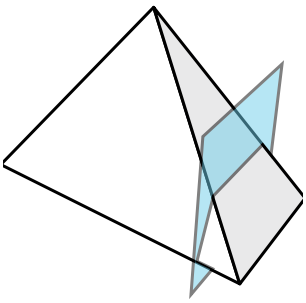




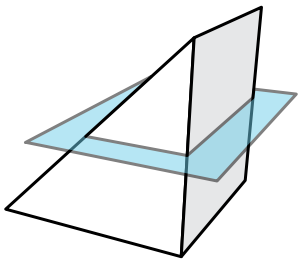
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

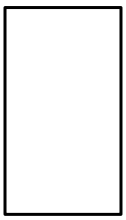
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

**1)**

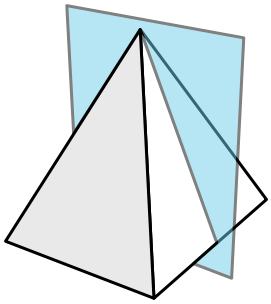


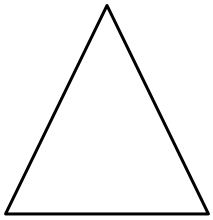
**2)**



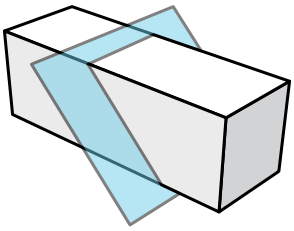


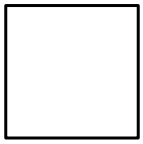
**3)**



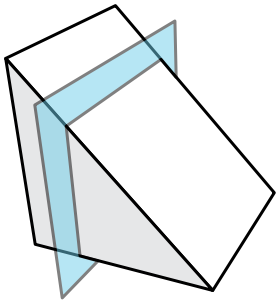


**4)**

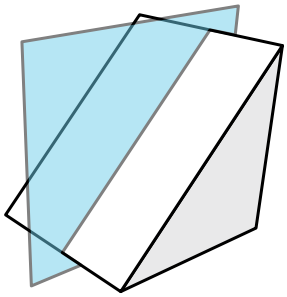


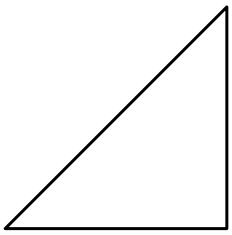


**5)**

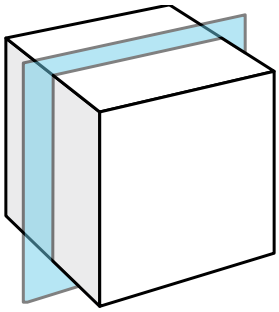


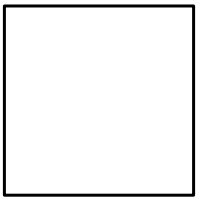
**6)**



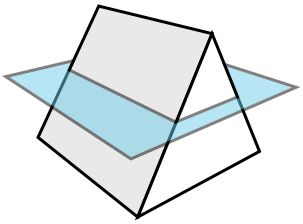


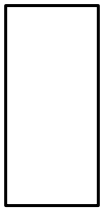
**7)**



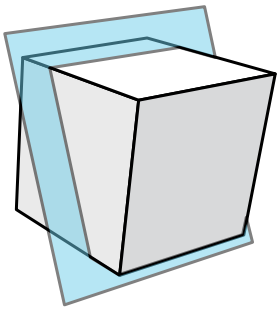


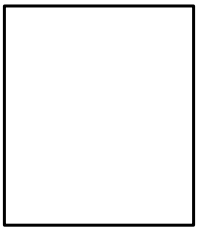
**8)**





**9)**



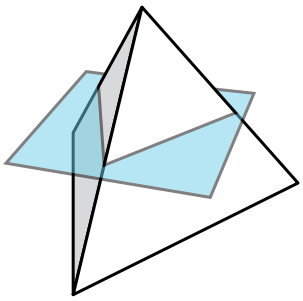




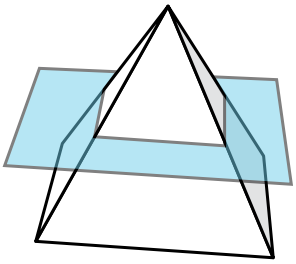
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

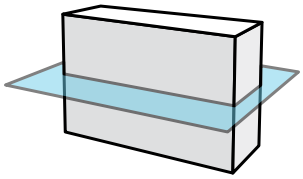
**1)**



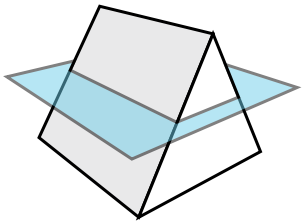
**2)**



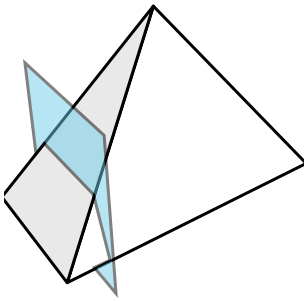
**3)**



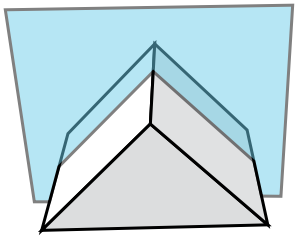
**4)**



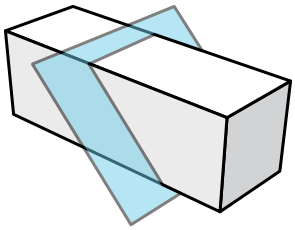
**5)**



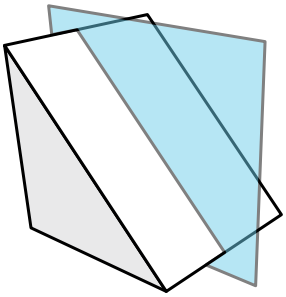
**6)**



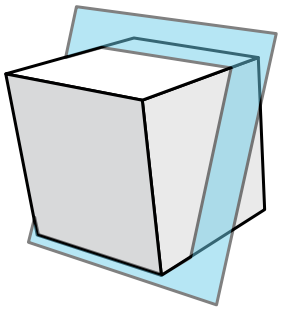
**7)**



**8)**



**9)**

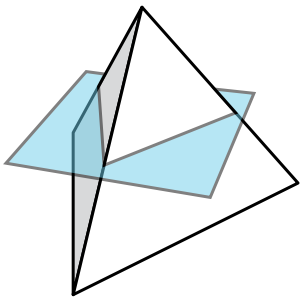


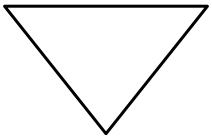


| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

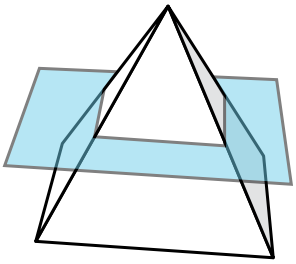
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

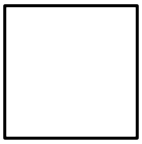
**1)**



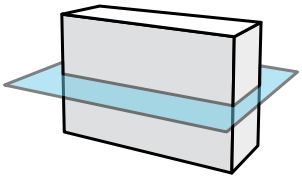


**2)**

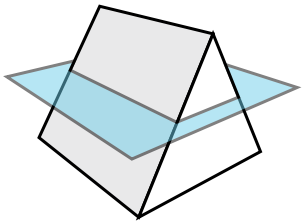


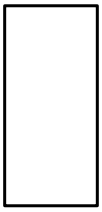


**3)**

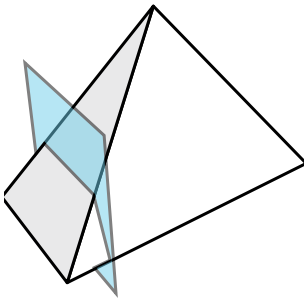


**4)**

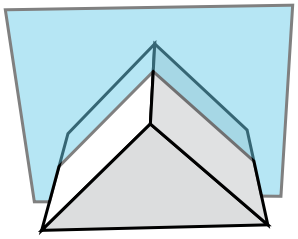


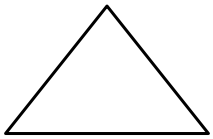


**5)**

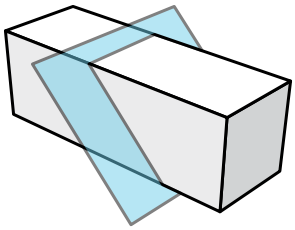


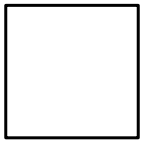
**6)**



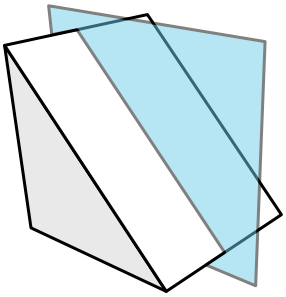


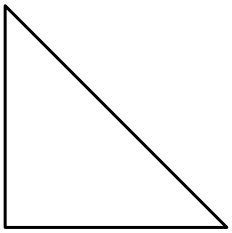
**7)**



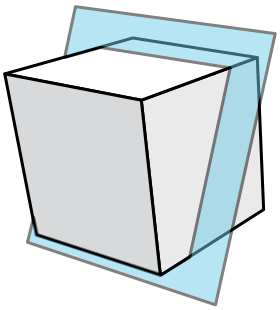


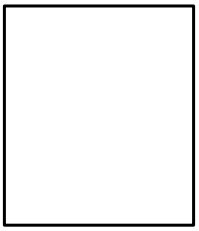
**8)**





**9)**



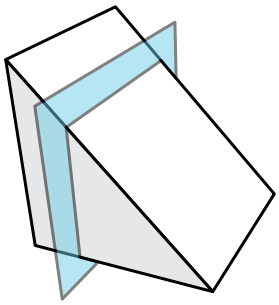




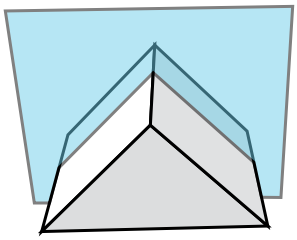
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

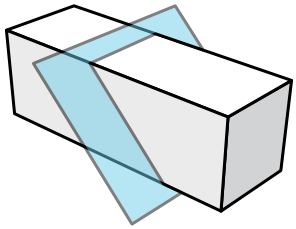
**1)**



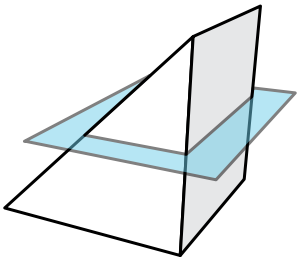
**2)**



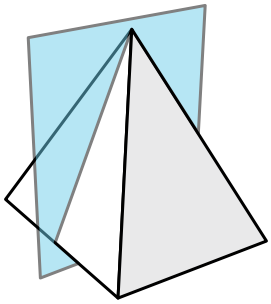
**3)**



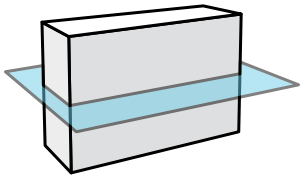
**4)**



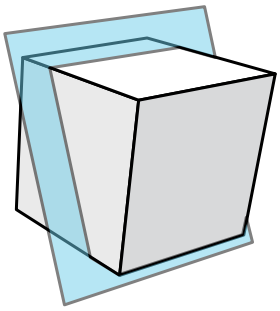
**5)**



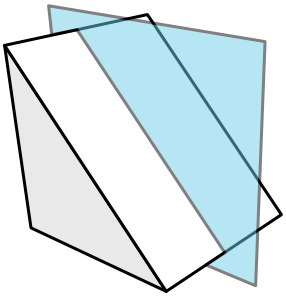
**6)**



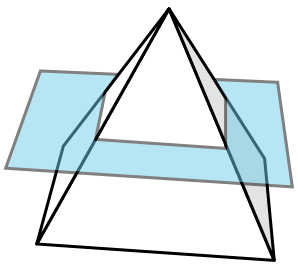
**7)**



**8)**



**9)**

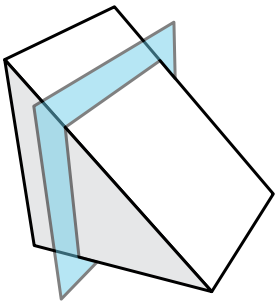




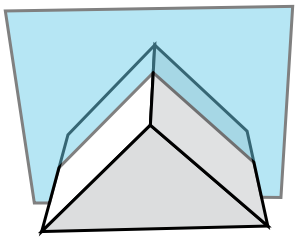
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

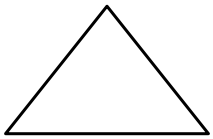
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

**1)**

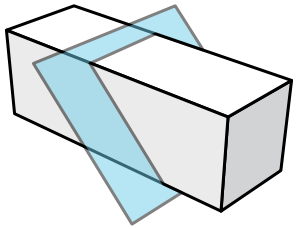


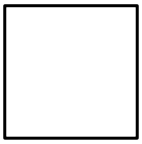
**2)**



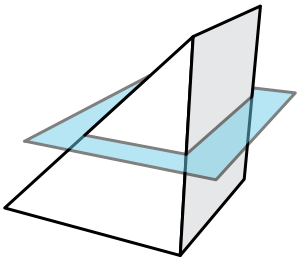


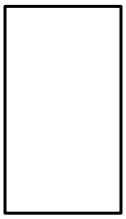
**3)**



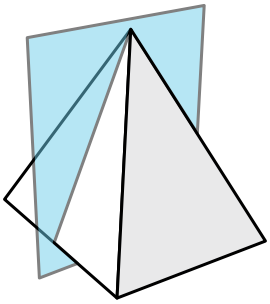


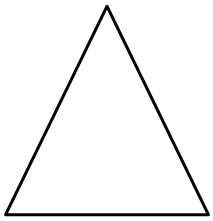
**4)**



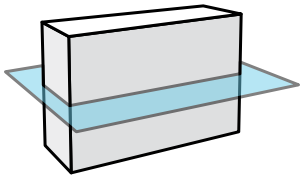


**5)**

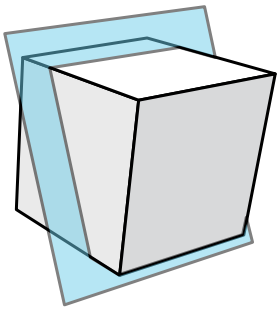


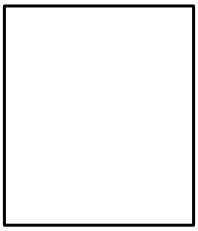


**6)**

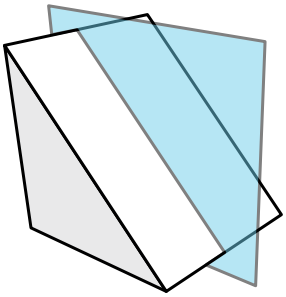


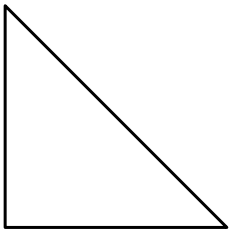
**7)**



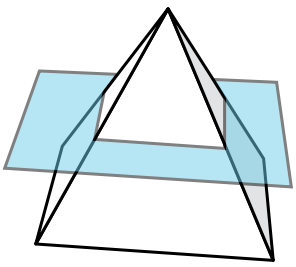


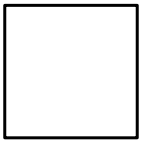
**8)**





**9)**



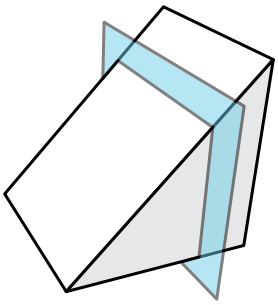




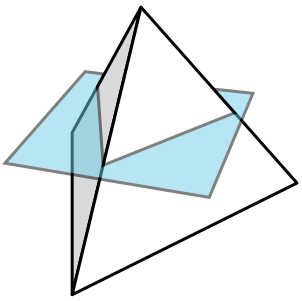
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

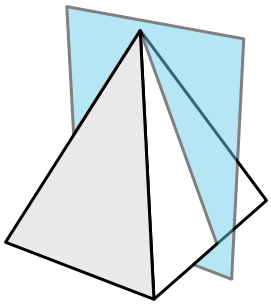
**1)**



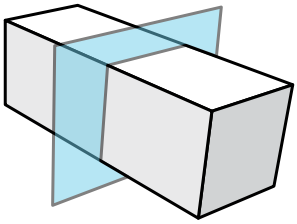
**2)**



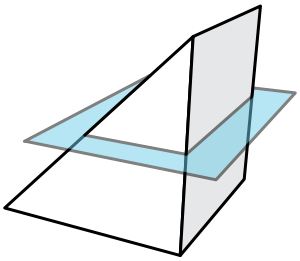
**3)**



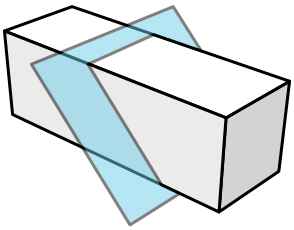
**4)**



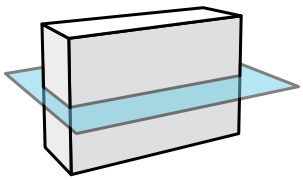
**5)**



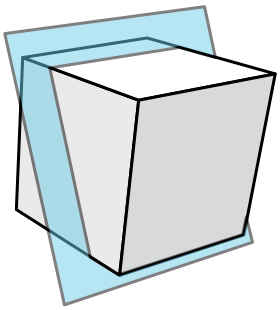
**6)**



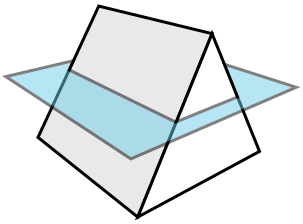
**7)**



**8)**



**9)**

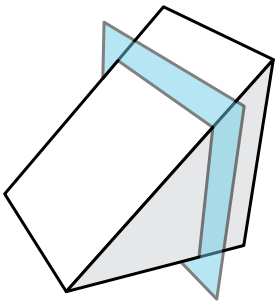




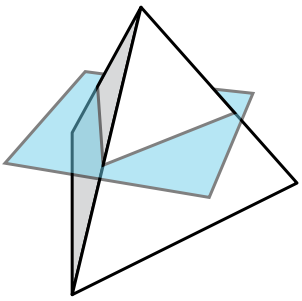
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

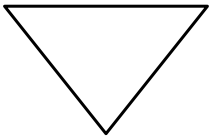
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

**1)**

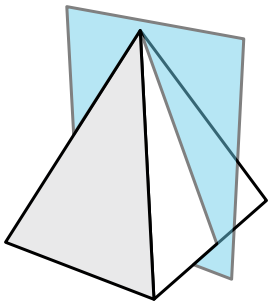


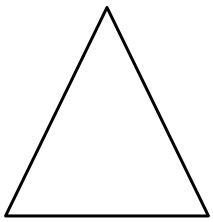
**2)**



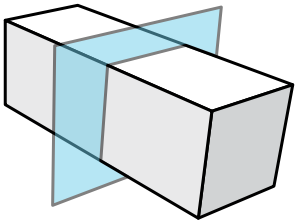


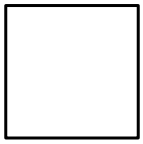
**3)**



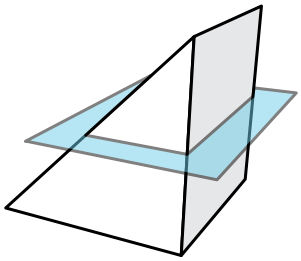


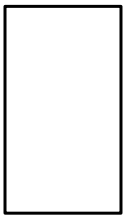
**4)**



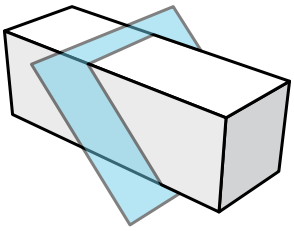


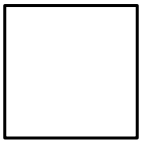
**5)**



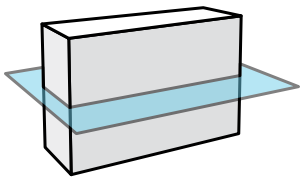


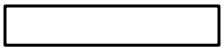
**6)**



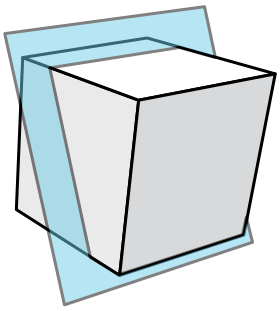


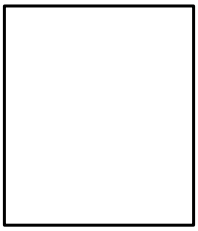
**7)**



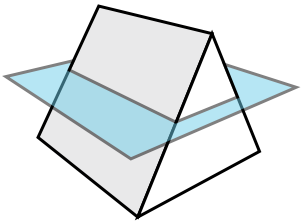


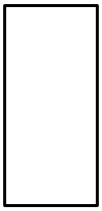
**8)**





**9)**



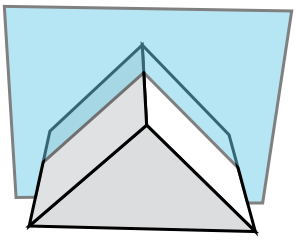




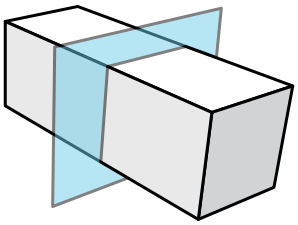
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

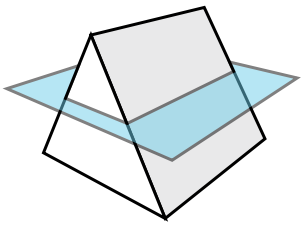
**1)**



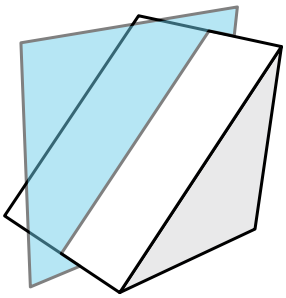
**2)**



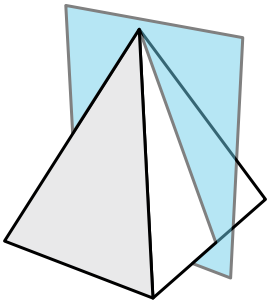
**3)**



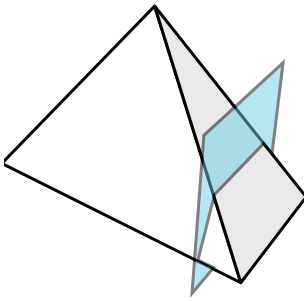
**4)**



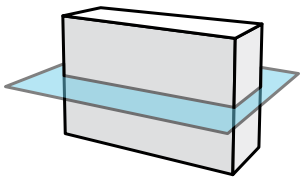
**5)**



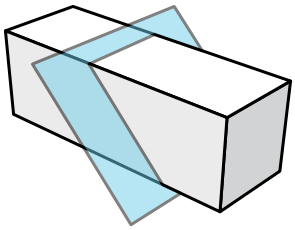
**6)**



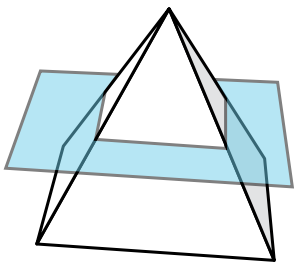
**7)**



**8)**



**9)**

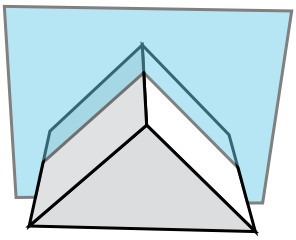


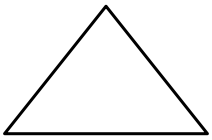


| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |
|---|---|---|---|---|---|---|---|---|---|

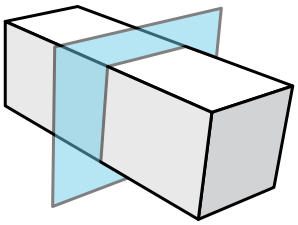
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

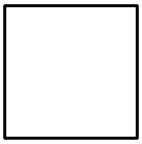
**1)**



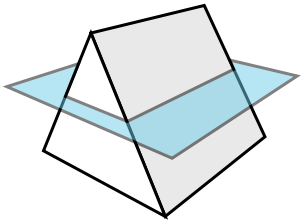


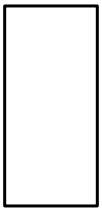
**2)**



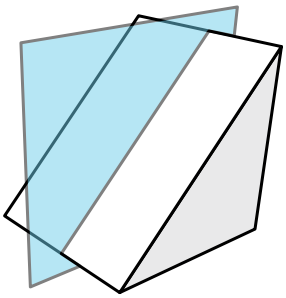


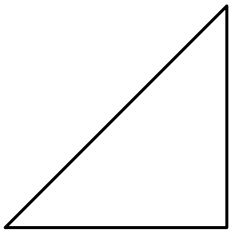
**3)**



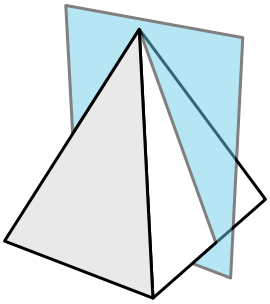


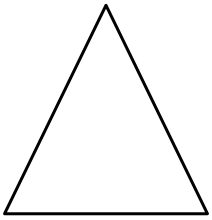
**4)**



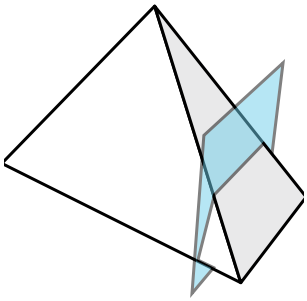


**5)**

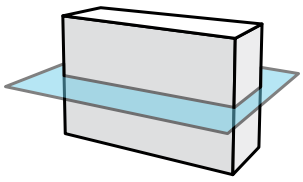


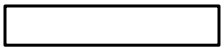


**6)**

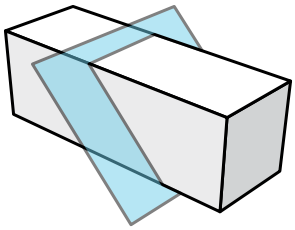


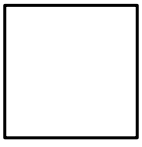
**7)**



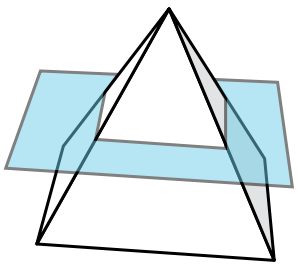


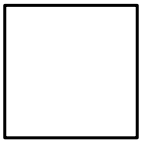
**8)**





**9)**



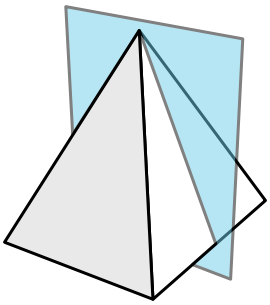




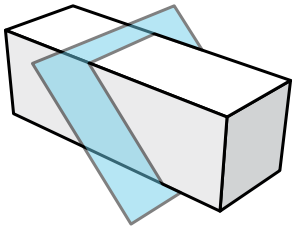
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

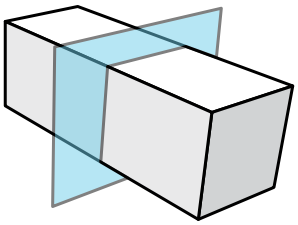
**1)**



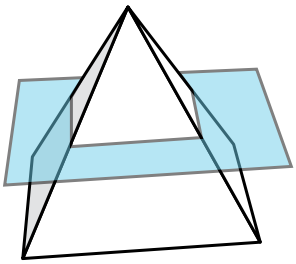
**2)**



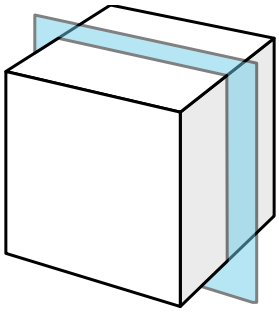
**3)**



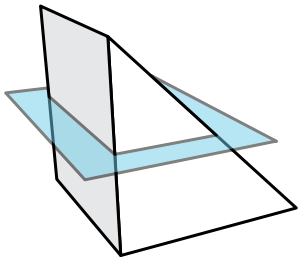
**4)**



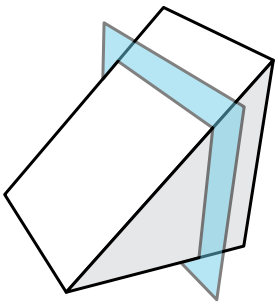
**5)**



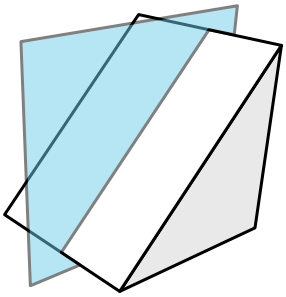
**6)**



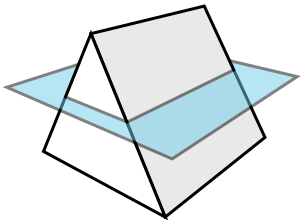
**7)**



**8)**



**9)**

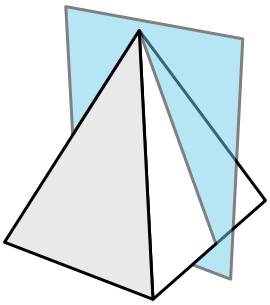


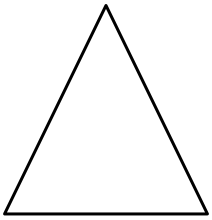


| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |

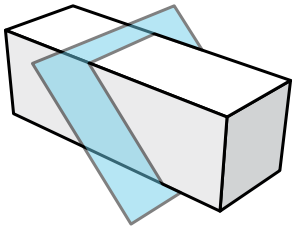
**Determine the 2d shape that would be created if the 3d shape were sliced as shown.**

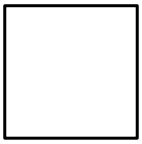
**1)**



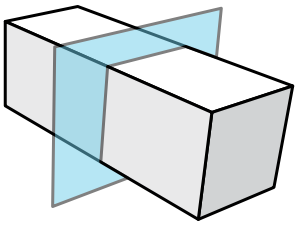


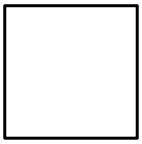
**2)**



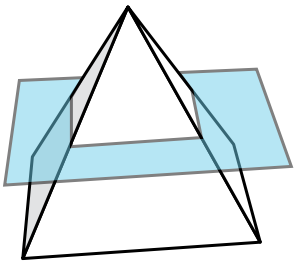


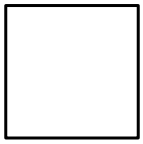
**3)**



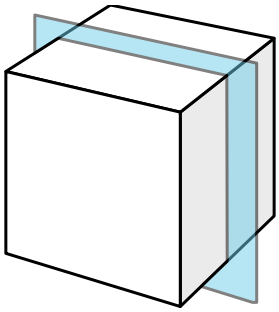


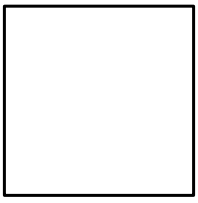
**4)**



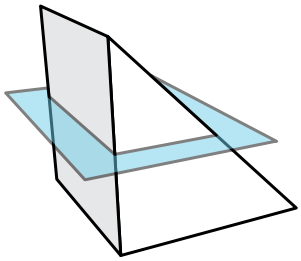


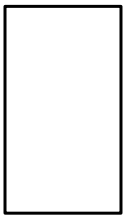
**5)**



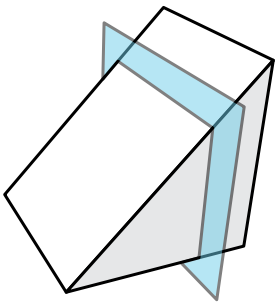


**6)**

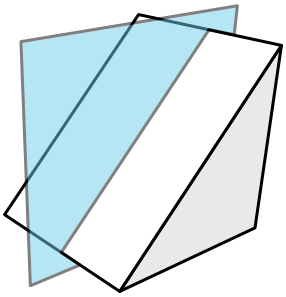


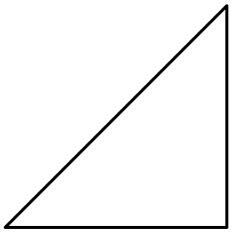


**7)**

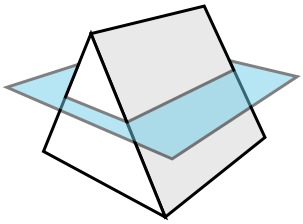


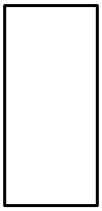
**8)**





**9)**







| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1-9 | 89 | 78 | 67 | 56 | 44 | 33 | 22 | 11 | 0 |