

**Create a pattern then find the number in the pattern.****Answers**

**Ex)** Start at 77 and create a pattern with the rule subtract 10.

What is the third number in the pattern?     77   67   57   47   37   27

Ex.     57

**1)** Start at 7 and create a pattern with the rule add 10.

What is the third number in the pattern?     \_\_\_\_\_

1.     \_\_\_\_\_

**2)** Start at 56 and create a pattern with the rule subtract 4.

What is the fourth number in the pattern?     \_\_\_\_\_

2.     \_\_\_\_\_

**3)** Start at 97 and create a pattern with the rule subtract 10.

What is the fourth number in the pattern?     \_\_\_\_\_

3.     \_\_\_\_\_

**4)** Start at 91 and create a pattern with the rule subtract 8.

What is the fifth number in the pattern?     \_\_\_\_\_

4.     \_\_\_\_\_

**5)** Start at 20 and create a pattern with the rule add 3.

What is the third number in the pattern?     \_\_\_\_\_

5.     \_\_\_\_\_

**6)** Start at 81 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern?     \_\_\_\_\_

6.     \_\_\_\_\_

**7)** Start at 44 and create a pattern with the rule subtract 5.

What is the fifth number in the pattern?     \_\_\_\_\_

7.     \_\_\_\_\_

**8)** Start at 62 and create a pattern with the rule subtract 5.

What is the fourth number in the pattern?     \_\_\_\_\_

8.     \_\_\_\_\_

**9)** Start at 50 and create a pattern with the rule add 5.

What is the sixth number in the pattern?     \_\_\_\_\_

9.     \_\_\_\_\_

**10)** Start at 68 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern?     \_\_\_\_\_

10.     \_\_\_\_\_

**Create a pattern then find the number in the pattern.****Answers**

Ex) Start at 77 and create a pattern with the rule subtract 10.

What is the third number in the pattern? 77 67 57 47 37 27

Ex. 57

1) Start at 7 and create a pattern with the rule add 10.

What is the third number in the pattern? 7 17 27 37 47 57

1. 27

2) Start at 56 and create a pattern with the rule subtract 4.

What is the fourth number in the pattern? 56 52 48 44 40 36

2. 44

3) Start at 97 and create a pattern with the rule subtract 10.

What is the fourth number in the pattern? 97 87 77 67 57 47

3. 67

4) Start at 91 and create a pattern with the rule subtract 8.

What is the fifth number in the pattern? 91 83 75 67 59 51

4. 59

5) Start at 20 and create a pattern with the rule add 3.

What is the third number in the pattern? 20 23 26 29 32 35

5. 26

6) Start at 81 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? 81 75 69 63 57 51

6. 57

7) Start at 44 and create a pattern with the rule subtract 5.

What is the fifth number in the pattern? 44 39 34 29 24 19

7. 24

8) Start at 62 and create a pattern with the rule subtract 5.

What is the fourth number in the pattern? 62 57 52 47 42 37

8. 47

9) Start at 50 and create a pattern with the rule add 5.

What is the sixth number in the pattern? 50 55 60 65 70 75

9. 75

10) Start at 68 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 68 59 50 41 32 23

10. 41