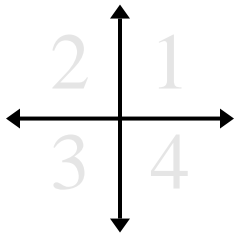
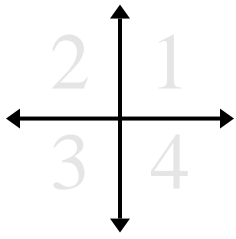


**Determine the coordinates and quadrant of each problem.**

- 1) Starting at (0,0) if you were to go right 5 units and down 4 units what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go right 6 units and down 2 units what coordinates would you end up at? What quadrant would you be in?
- 3) Starting at (0,0) if you were to go right 6 units and up 1 unit what coordinates would you end up at? What quadrant would you be in?
- 4) Starting at (0,0) if you were to go down 9 units and left 4 units what coordinates would you end up at? What quadrant would you be in?
- 5) Starting at (0,0) if you were to go left 3 units and up 1 unit what coordinates would you end up at? What quadrant would you be in?
- 6) Starting at (0,0) if you were to go down 8 units and right 5 units what coordinates would you end up at? What quadrant would you be in?
- 7) Starting at (0,0) if you were to go right 7 units and down 6 units what coordinates would you end up at? What quadrant would you be in?
- 8) Starting at (0,0) if you were to go left 7 units and down 8 units what coordinates would you end up at? What quadrant would you be in?
- 9) Starting at (0,0) if you were to go right 3 units and down 8 units what coordinates would you end up at? What quadrant would you be in?
- 10) Starting at (0,0) if you were to go up 3 units and right 3 units what coordinates would you end up at? What quadrant would you be in?
- 11) Starting at (0,0) if you were to go up 8 units and right 1 unit what coordinates would you end up at? What quadrant would you be in?
- 12) Starting at (0,0) if you were to go left 4 units and up 3 units what coordinates would you end up at? What quadrant would you be in?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

**Determine the coordinates and quadrant of each problem.**

- 1) Starting at (0,0) if you were to go right 5 units and down 4 units what coordinates would you end up at? What quadrant would you be in?
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- 11) Starting at (0,0) if you were to go up 8 units and right 1 unit what coordinates would you end up at? What quadrant would you be in?
- 12) Starting at (0,0) if you were to go left 4 units and up 3 units what coordinates would you end up at? What quadrant would you be in?

Answers

1. **(5,-4)** **4**
2. **(6,-2)** **4**
3. **(6,1)** **1**
4. **(-4,-9)** **3**
5. **(-3,1)** **2**
6. **(5,-8)** **4**
7. **(7,-6)** **4**
8. **(-7,-8)** **3**
9. **(3,-8)** **4**
10. **(3,3)** **1**
11. **(1,8)** **1**
12. **(-4,3)** **2**