## Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



1) Starting at $(0,0)$ if you were to go links 5 Einheiten and nach unten 3 Einheiten what coordinates would you end up at? What quadrant would you be in?
2) Starting at $(0,0)$ if you were to go links 8 Einheiten and nach oben 10 Einheiten what coordinates would you end up at? What quadrant would you be in?
3) Starting at $(0,0)$ if you were to go nach unten 7 Einheiten and rechtwinklig 8 Einheiten what coordinates would you end up at? What quadrant would you be in?
4) Starting at $(0,0)$ if you were to go rechtwinklig 7 Einheiten and nach unten 10 Einheiten what coordinates would you end up at? What quadrant would you be in?
5) Starting at $(0,0)$ if you were to go nach oben 5 Einheiten and links 8 Einheiten what coordinates would you end up at? What quadrant would you be in?
6) Starting at $(0,0)$ if you were to go nach unten 4 Einheiten and rechtwinklig 3 Einheiten what coordinates would you end up at? What quadrant would you be in?
7) Starting at $(0,0)$ if you were to go nach oben 10 Einheiten and rechtwinklig 4 Einheiten what coordinates would you end up at? What quadrant would you be in?
8) Starting at $(0,0)$ if you were to go nach unten 5 Einheiten and rechtwinklig 1 Einheiten what coordinates would you end up at? What quadrant would you be in?
9) Starting at $(0,0)$ if you were to go nach oben 6 Einheiten and links 6 Einheiten what coordinates would you end up at? What quadrant would you be in?
10) Starting at $(0,0)$ if you were to go nach oben 4 Einheiten and links 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
11) Starting at $(0,0)$ if you were to go nach unten 3 Einheiten and links 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
12) Starting at $(0,0)$ if you were to go links 5 Einheiten and nach unten 2 Einheiten what coordinates would you end up at? What quadrant would you be in?

Antworten

1. $\qquad$
2. 
3. 
4. 
5. $\qquad$
6. 
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$

## Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



1) Starting at $(0,0)$ if you were to go links 5 Einheiten and nach unten 3 Einheiten what coordinates would you end up at? What quadrant would you be in?
2) Starting at $(0,0)$ if you were to go links 8 Einheiten and nach oben 10 Einheiten what coordinates would you end up at? What quadrant would you be in?
3) Starting at $(0,0)$ if you were to go nach unten 7 Einheiten and rechtwinklig 8 Einheiten what coordinates would you end up at? What quadrant would you be in?
4) Starting at $(0,0)$ if you were to go rechtwinklig 7 Einheiten and nach unten 10 Einheiten what coordinates would you end up at? What quadrant would you be in?
5) Starting at $(0,0)$ if you were to go nach oben 5 Einheiten and links 8 Einheiten what coordinates would you end up at? What quadrant would you be in?
6) Starting at $(0,0)$ if you were to go nach unten 4 Einheiten and rechtwinklig 3 Einheiten what coordinates would you end up at? What quadrant would you be in?
7) Starting at $(0,0)$ if you were to go nach oben 10 Einheiten and rechtwinklig 4 Einheiten what coordinates would you end up at? What quadrant would you be in?
8) Starting at $(0,0)$ if you were to go nach unten 5 Einheiten and rechtwinklig 1 Einheiten what coordinates would you end up at? What quadrant would you be in?
9) Starting at $(0,0)$ if you were to go nach oben 6 Einheiten and links 6 Einheiten what coordinates would you end up at? What quadrant would you be in?
10) Starting at $(0,0)$ if you were to go nach oben 4 Einheiten and links 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
11) Starting at $(0,0)$ if you were to go nach unten 3 Einheiten and links 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
12) Starting at $(0,0)$ if you were to go links 5 Einheiten and nach unten 2 Einheiten what coordinates would you end up at? What quadrant would you be in?

Antworten
1.
2.
3.

5. $(-8,5) \quad 2$

6 $(3,-4) \quad 4$
7. $(4,10) \quad 1$

8
9. $\frac{(-6,6)}{2}-\underline{2}$
10. $-2,4)$
11. $(-2,-3) \quad 3$
12. $(-5,-2) \quad 3$

