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



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

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

5. $(-10,-2) \quad 3$
6. 



8

9. $(2,1) \quad 1$
10. $\underline{(-8,7)}-2$
11. $(-10,-6) \quad 3$
12. $(-9,6) \quad 2$

