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



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


8. $(-10,2) \quad 2$
9. $(10,-10) \quad 4$
10. $(-8,-10) \quad 3$
11. $(8,2) \quad 1$
12. $(9,4) \quad 1$

