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



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

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5. $(-7,-9) \quad 3$
6. 

| $\frac{(-6,-1)}{(-4,-1)}-3$ |
| :--- |

8. 


12. $(-1,-2) \quad 3$

