

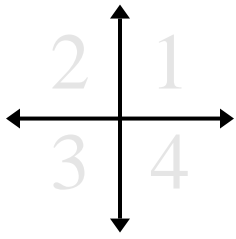
**Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.****Antworten**

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

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9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



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**Antworten**

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