

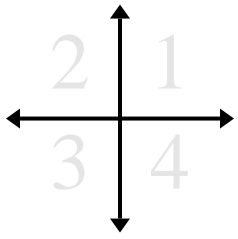
**Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.****Antworten**

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

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



Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



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

**Antworten**

1. **(-5,-6)** **3**
2. **(6,2)** **1**
3. **(2,-4)** **4**
4. **(-4,-2)** **3**
5. **(-3,-2)** **3**
6. **(6,-7)** **4**
7. **(1,-3)** **4**
8. **(10,9)** **1**
9. **(-2,10)** **2**
10. **(-10,-1)** **3**
11. **(-3,-8)** **3**
12. **(8,5)** **1**