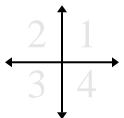


Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.

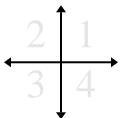


- 1) Starting at (0,0) if you were to go nach oben 10 Einheiten and rechtwinklig 10 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go nach unten 5 Einheiten and rechtwinklig 4 Einheiten what coordinates would you end up at? What quadrant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

## Antworten

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

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



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- 12) Starting at (0,0) if you were to go nach oben 10 Einheiten and links 4 Einheiten what coordinates would you end up at? What quadrant would you be in?

## Antworten

- 1. **(10,10)** 1
- 2. (4,-5) 4
- 3. **(7,-9) 4**
- 4. (8,-4) 4
- <sub>5.</sub> (6,-9) 4
- 6. **(-1,9)** 2
- 7. **(-1,-7)** 3
- 8. **(2,7)** 1
- 9. **(8,8)** 1
- 10. **(3,3)** 1
- 11. **(-3,-9)** 3
- 12 (-4.10) 2