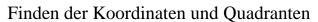


- 1) Starting at (0,0) if you were to go rechtwinklig 6 Einheiten and nach oben 6 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go nach unten 10 Einheiten and rechtwinklig 9 Einheiten what coordinates would you end up at? What quadrant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

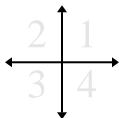
- 1. _____
- 2.
 - 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12.



Name:

Lösungsschlüssel

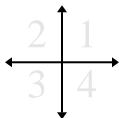
Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



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

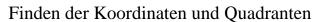
- 1. (6,6) 1
- 2. **(9,-10) 4**
- (-9,10) 2
- 4. (-3,-10) 3
- **6. (6,-8) 4**
- 6. **(10,9)** 1
- 7. **(10,-9)** 4
- 8. **(-8,4)** 2
- 9. **(-4,6)** 2
- 10. **(-1,6)** 2
- 1. **(6,-9)** 4
- _{12.} (7,-3) 4





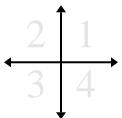
- 1) Starting at (0,0) if you were to go nach unten 10 Einheiten and links 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go nach unten 10 Einheiten and links 8 Einheiten what coordinates would you end up at? What quadrant would 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?

- 1. _____
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 - 3. _____
 - 4. _____
 - 5. _____
- 6. _____
- 7. _____
- 3. _____
- 9. _____
- 10. _____
- 11. _____
- 12.



Name: Lösungsschlüssel

Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.

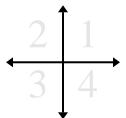


- 1) Starting at (0,0) if you were to go nach unten 10 Einheiten and links 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go nach unten 10 Einheiten and links 8 Einheiten what coordinates would you end up at? What quadrant would 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

- ₂ (-8,-10) 3
 - (5,-1) 4
- 4. (3,6) 1
- _{5.} (10,8) 1
- 6. (4,-2) 4
- 7. (-10,8) 2
- 8. **(-10,2)** 2
- 9. **(10,-10) 4**
- 10. **(-8,-10)** 3
- 11. **(8,2)** 1
- 12 (9.4) 1





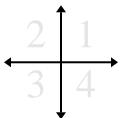
- 1) Starting at (0,0) if you were to go links 9 Einheiten and nach unten 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go nach oben 7 Einheiten and rechtwinklig 6 Einheiten what coordinates would you end up at? What quadrant would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

- 1. _____
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 - 3. _____
- 4. _____
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- 8. _____
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- 10. _____
- 11. _____
- 12. _____

Name:

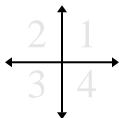
Lösungsschlüssel

Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



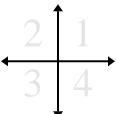
- Starting at (0,0) if you were to go links 9 Einheiten and nach unten 2 Einheiten what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go nach oben 7 Einheiten and rechtwinklig 6 Einheiten what coordinates would you end up at? What quadrant would you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





- 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?

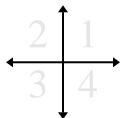
- 1. _____
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- 3. _____
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- 9. _____
- 10. _____
- l1. _____
- 12.



- 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?

- 1. (3,6) 1
- 2. **(-8,-1) 3**
- 3. **(8,8)** 1
- 4. (10,2) 1
- (-7,-9) 3
- 6. **(-6,-1)** 3
- 7. **(-4,-1)** 3
- (-4,3) 2
- 9. **(-7,4)** 2
- (-6,8) 2
- **1** (3,7) 1
- _{12.} (-1,-2) 3





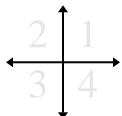
- 1) Starting at (0,0) if you were to go nach oben 10 Einheiten and rechtwinklig 10 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go nach unten 5 Einheiten and rechtwinklig 4 Einheiten what coordinates would you end up at? What quadrant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

- 2. _____
- 3.
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12.



Name: Lösungsschlüssel

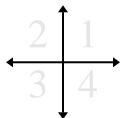
Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



- 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?

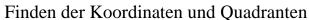
- 1. (10,10) 1
- 2. (4,-5) 4
- (7,-9) 4
- (8,-4) 4
- (6,-9) 4
- 6. **(-1,9) 2**
- 7. **(-1,-7) 3**
- 8. **(2,7)** 1
- 9. **(8,8)** 1
- 10. **(3,3)** 1
- 11. **(-3,-9)** 3
- _{12.} (-4,10) 2





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

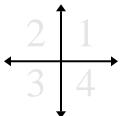
- 1. _____
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 - 3. _____
- 4. _____
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- 12.



Lösungsschlüssel

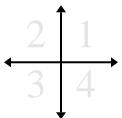
Name:

Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



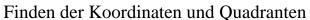
- Starting at (0,0) if you were to go links 5 Einheiten and nach unten 3 Einheiten what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go links 8 Einheiten and nach oben 10 Einheiten what coordinates would you end up at? What quadrant would you be in?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





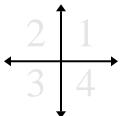
- 1) Starting at (0,0) if you were to go links 4 Einheiten and nach oben 3 Einheiten what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go links 9 Einheiten and nach unten 10 Einheiten what coordinates would you end up at? What quadrant would you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

- 1. _____
- 2.
 - 3. _____
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- 7. _____
- 8.
- 9. _____
- 10. _____
- 11. _____
- 12.



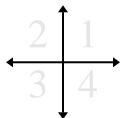
Lösungsschlüssel Name:

Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



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





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

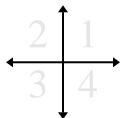
- 1. _____
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- 4. _____
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- 8. _____
- 9. _____
- 10. _____
- l1. _____
- 12.



Lösungsschlüssel

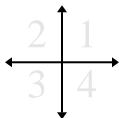
Name:

Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.

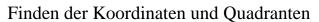


- Starting at (0,0) if you were to go nach oben 7 Einheiten and rechtwinklig 4 Einheiten what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go links 3 Einheiten and nach oben 1 Einheiten what coordinates would you end up at? What quadrant would you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





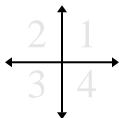
- Starting at (0,0) if you were to go rechtwinklig 5 Einheiten and nach unten 4 Einheiten what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go rechtwinklig 6 Einheiten and nach unten 2 Einheiten what coordinates would you end up at? What quadrant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



Name:

Lösungsschlüssel

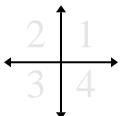
Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



- 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?

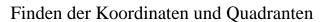
- 1. (5,-4) 4
- 2. (6,-2) 4
- 3. **(6,1)** 1
- 4. **(-4,-9)** 3
- 5. **(-3,1)** 2
- 6. (5,-8) 4
- 7. **(7,-6)** 4
- 8. **(-7,-8)** 3
- 9. (3,-8) 4
- 10. **(3,3)** 1
- 11. **(1,8)** 1
- 12 (-4.3) 2





- 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?

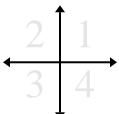
- 1. _____
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- 5. _____
- 6. _____
- 7. _____
- 3.
- 9. _____
- 10. _____
- 11. _____
- 12. _____





Lösungsschlüssel Name:

Stelle die Koordinaten und Quadranten in jeder Aufgabe fest.



- 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?
- 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?
- 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?
- 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?
- 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?
- 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?
- 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?
- 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?
- 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?
- 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?
- 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?