

**Berechnen Sie den Winkel des Kreises relativ zu (0,0).**

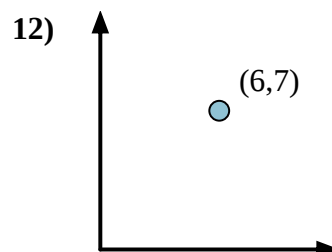
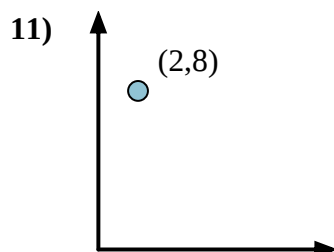
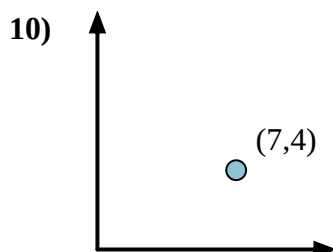
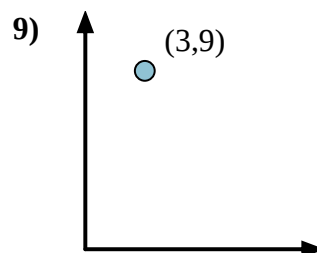
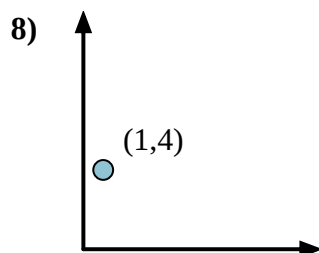
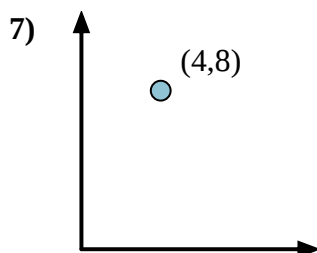
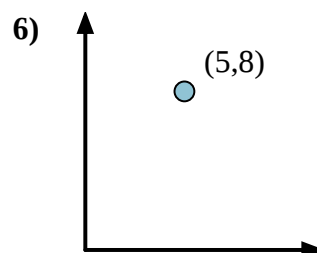
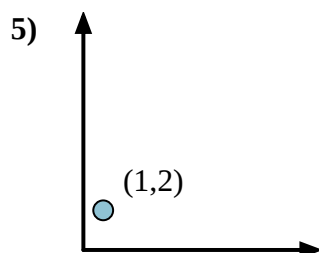
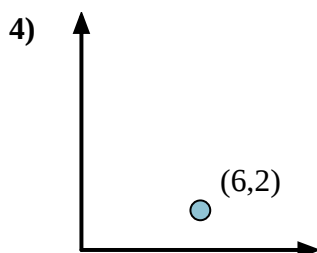
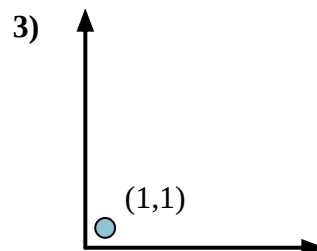
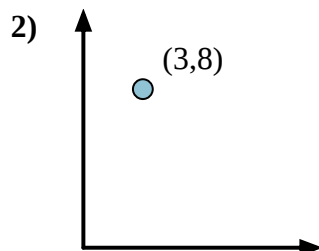
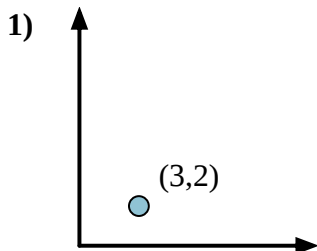
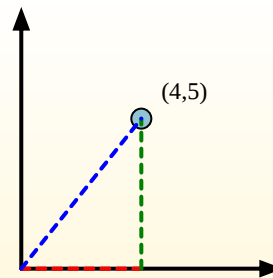
Primero encuentra la pendiente.

$$(y_2 - y_1) \div (x_2 - x_1) = m$$

$$(5 - 0) \div (4 - 0) = 1.25$$

Em seguida, encontre o arco da tangente
(também conhecido como tangente inversa) da
inclinação.

$$\arctan(1.25) = 51.34^\circ$$

**Antworten**

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



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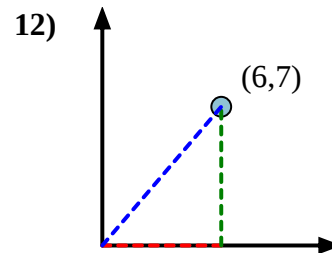
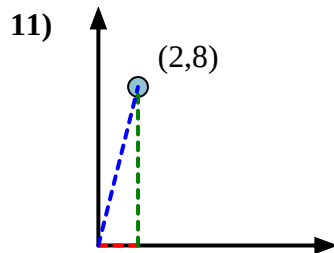
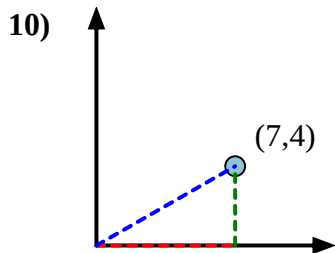
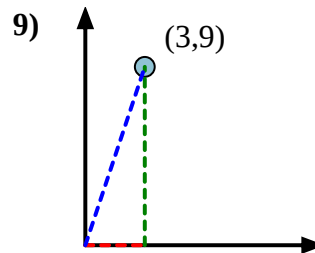
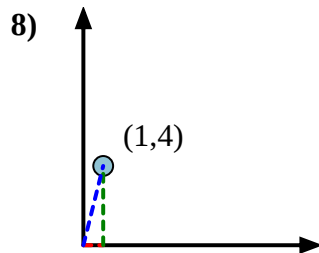
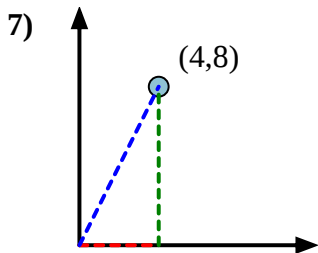
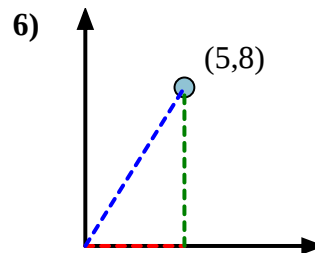
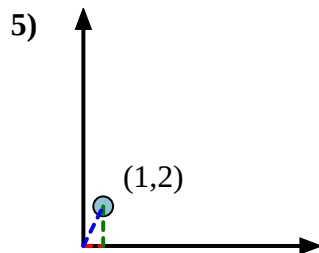
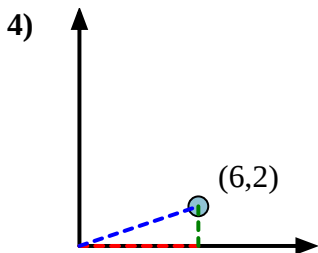
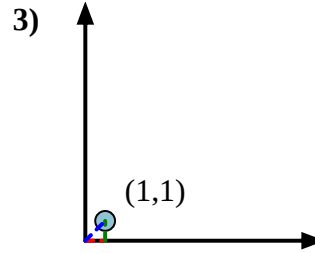
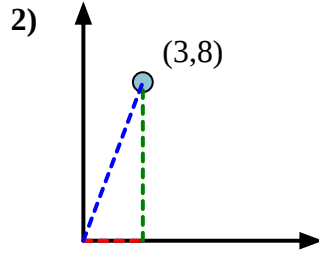
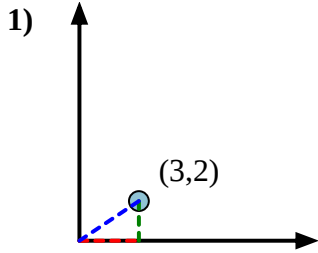
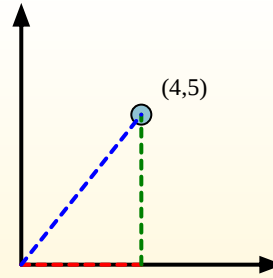
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Em seguida, encontre o arco da tangente
(também conhecido como tangente inversa) da
inclinação.

$$\arctan(1.25) = 51.34^\circ$$

**Antworten**

1. **33,69**
2. **69,44**
3. **45,00**
4. **18,43**
5. **63,43**
6. **57,99**
7. **63,43**
8. **75,96**
9. **71,57**
10. **29,74**
11. **75,96**
12. **49,40**