

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

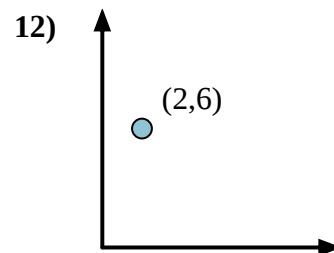
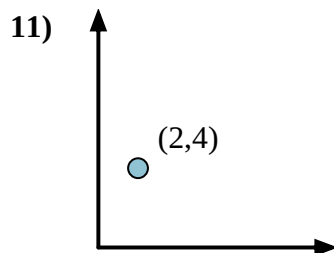
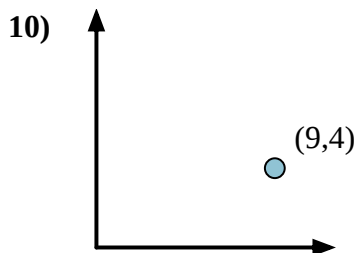
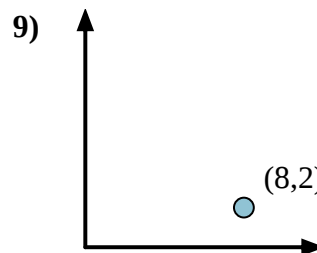
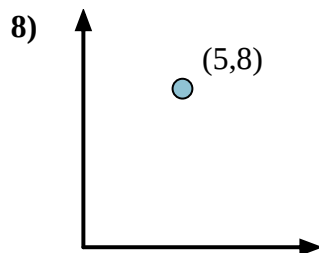
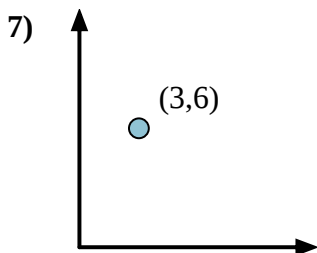
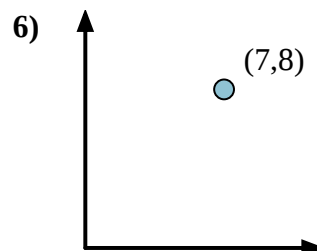
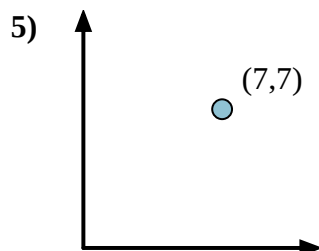
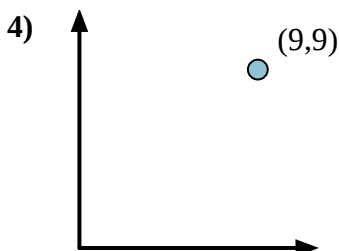
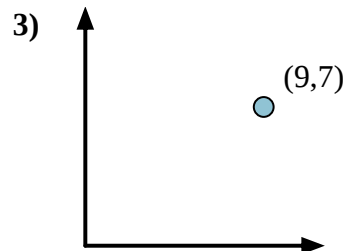
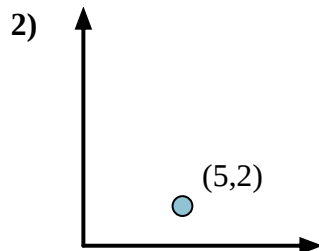
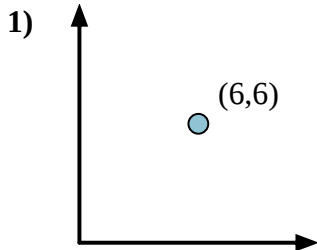
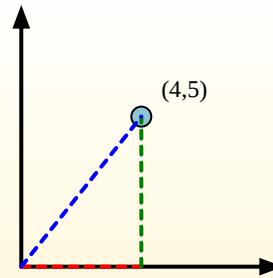
Primero encuentra la pendiente.

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

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

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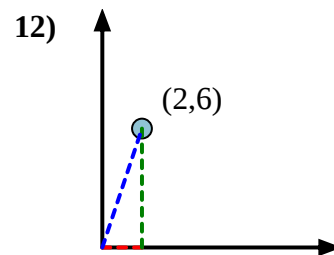
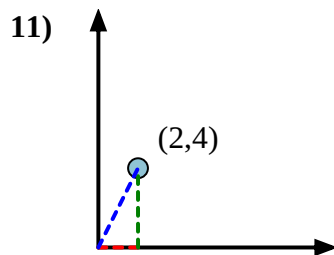
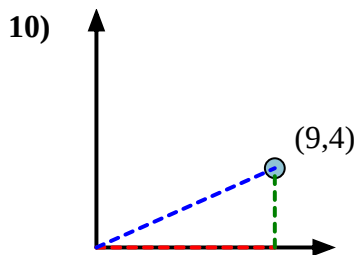
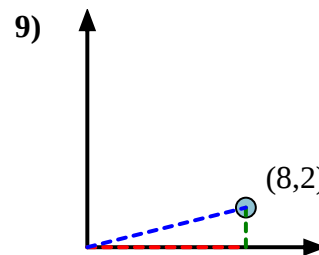
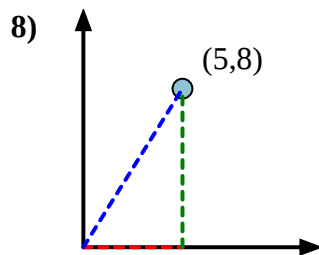
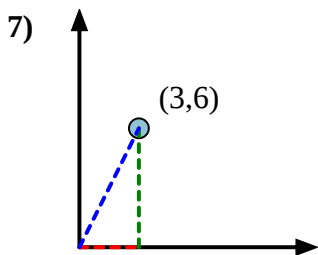
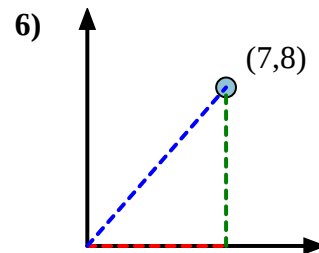
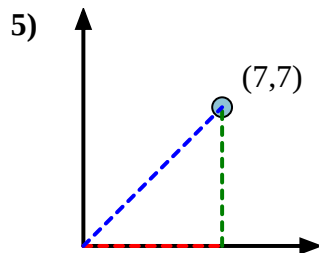
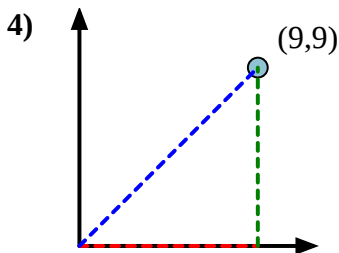
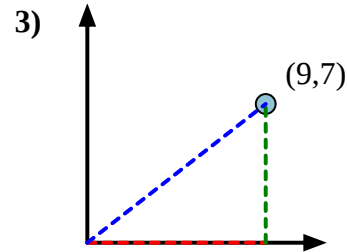
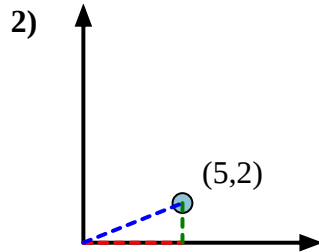
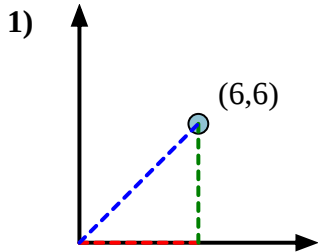
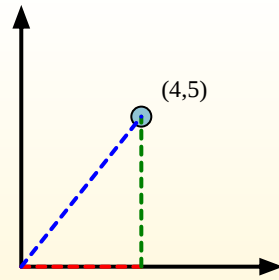
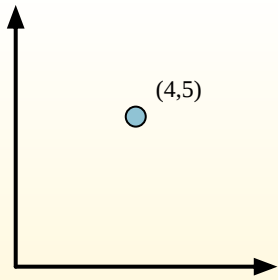
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Em seguida, encontre o arco da tangente
(também conhecido como tangente inversa) da
inclinação.

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

**Antworten**

1. **45,00**
2. **21,80**
3. **37,87**
4. **45,00**
5. **45,00**
6. **48,81**
7. **63,43**
8. **57,99**
9. **14,04**
10. **23,96**
11. **63,43**
12. **71,57**