



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

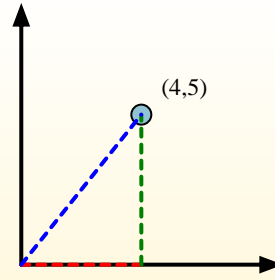
Primero encuentra la pendiente.

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

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

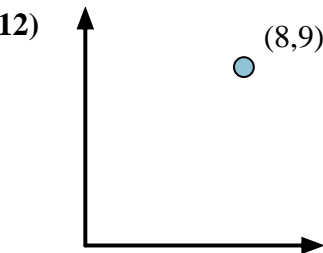
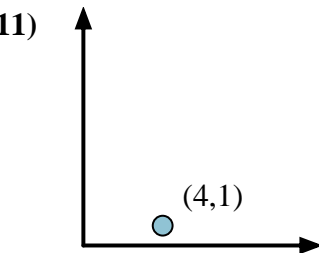
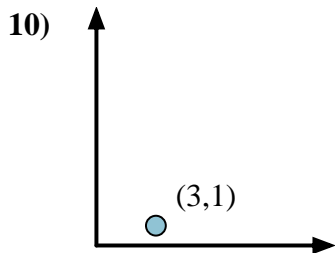
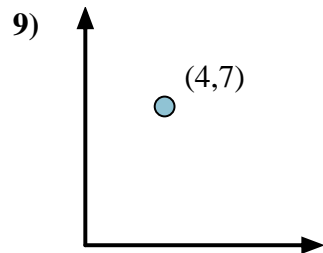
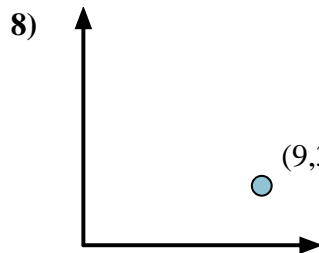
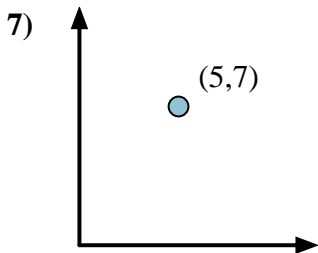
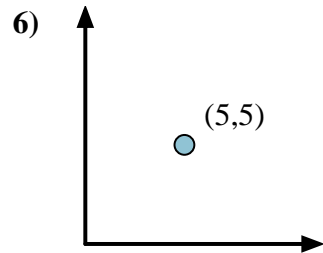
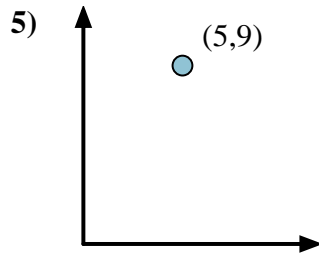
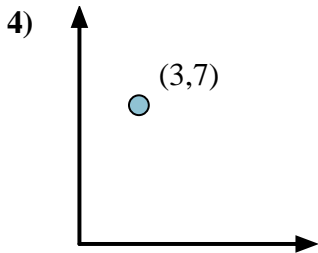
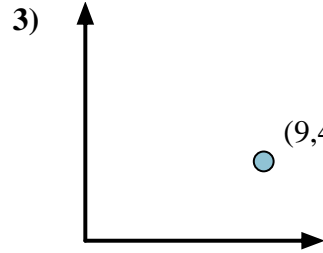
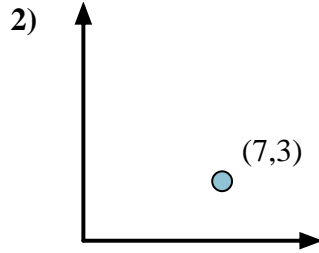
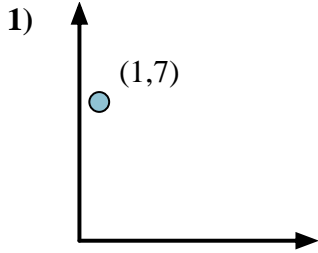
Em seguida, encontre o arco da tangente (também conhecido como tangente inversa) da inclinação.

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



**Antworten**

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





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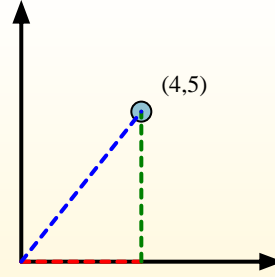
Primero encuentra la pendiente.

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

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

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

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



**Antworten**

1. **81,87**

2. **23,20**

3. **23,96**

4. **66,80**

5. **60,95**

6. **45,00**

7. **54,46**

8. **18,43**

9. **60,26**

10. **18,43**

11. **14,04**

12. **48,37**

