



Calcule el ángulo del círculo relativo a (0,0).

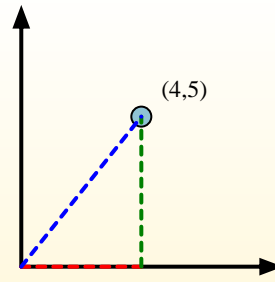
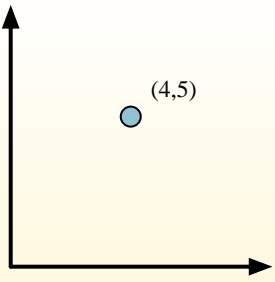
Primero encuentra la pendiente.

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

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

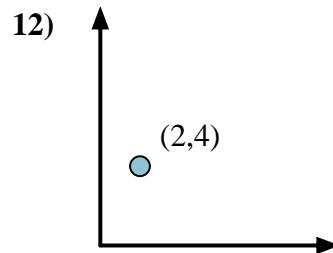
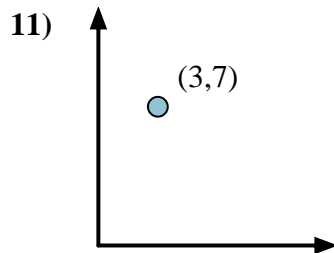
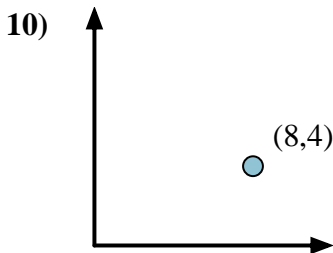
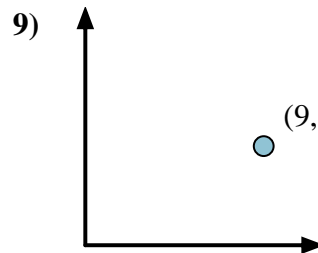
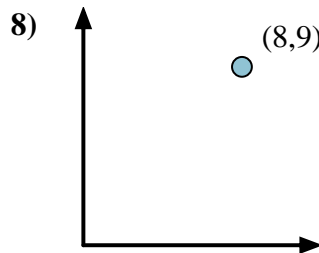
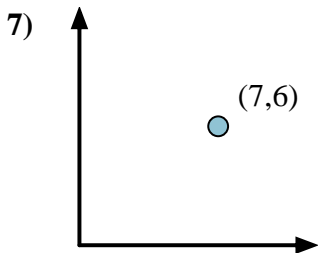
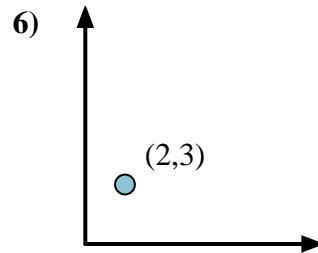
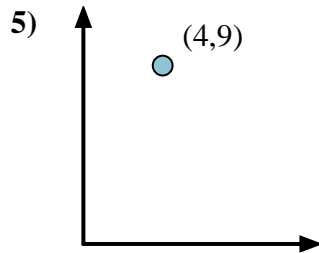
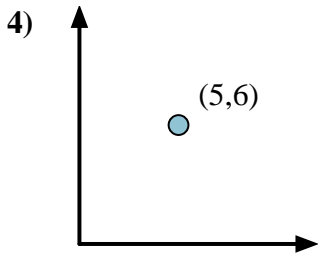
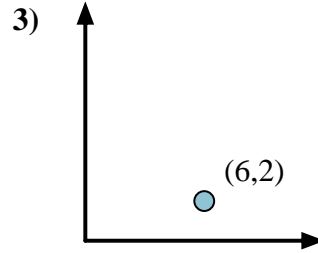
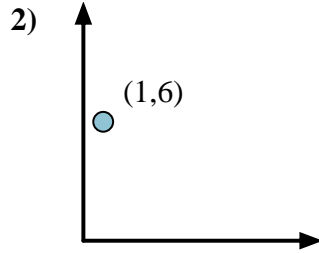
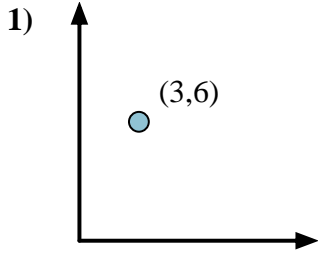
Em seguida, encuentre o arco da tangente (também conhecido como tangente inversa) da inclinação.

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



Respuestas

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





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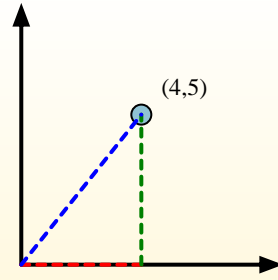
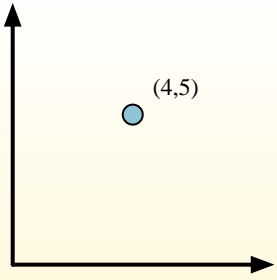
Primero encuentra la pendiente.

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

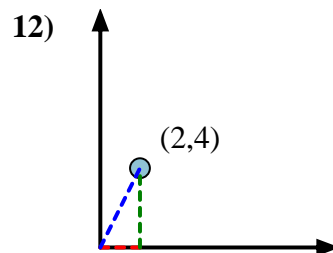
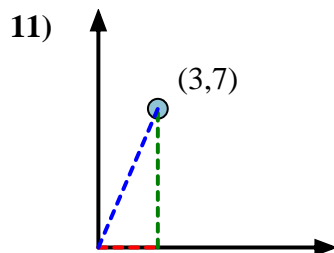
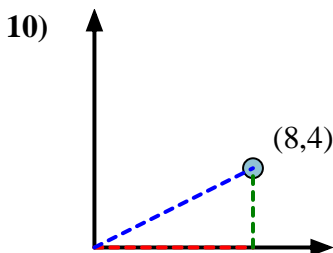
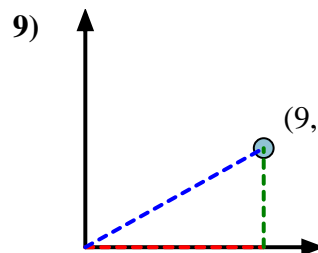
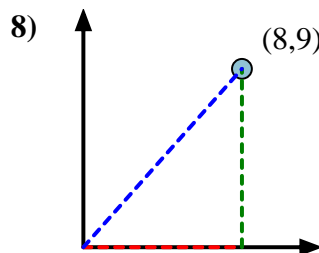
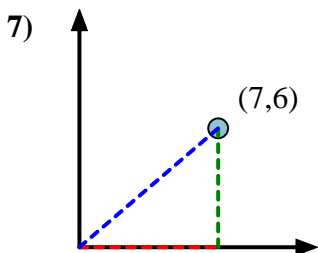
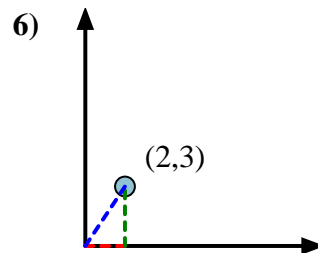
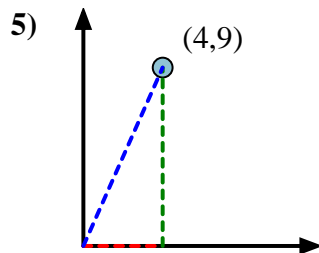
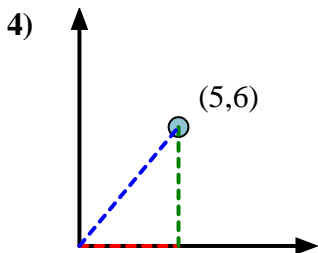
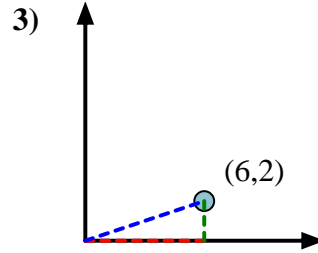
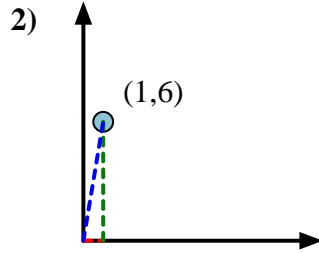
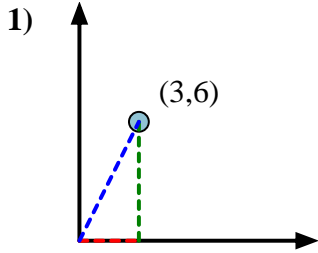
$$(5 - 0) \div (4 - 0) = 1.25$$

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

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



Respuestas



1. 63.43
2. 80.54
3. 18.43
4. 50.19
5. 66.04
6. 56.31
7. 40.60
8. 48.37
9. 29.05
10. 26.57
11. 66.80
12. 63.43