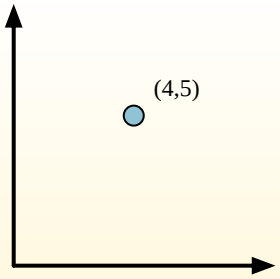
Winkel zwischen zwei Punkten finden

Name:

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



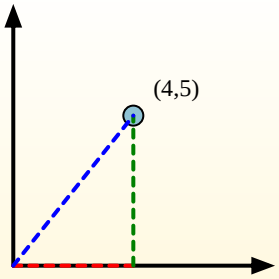
Primero encuentra la pendiente.

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

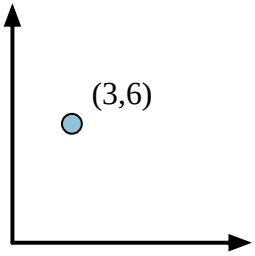
$(5-0)\div(4-0) =$ **1.25**

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

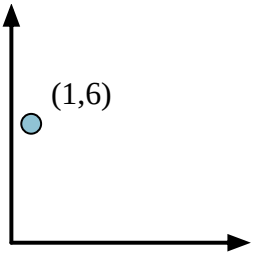
$\arctan(1.25) =$ **51.34°**



1)



2)



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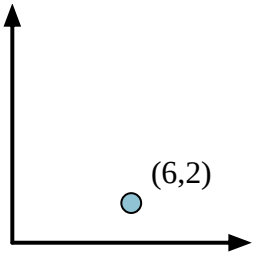
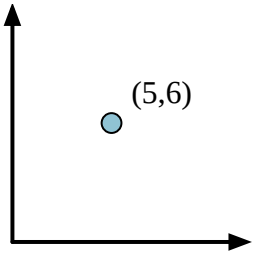
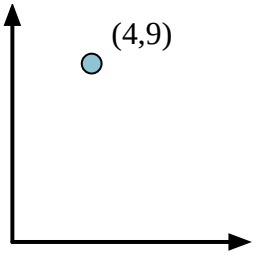


4)



5)



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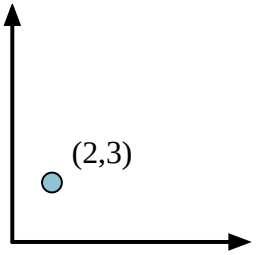

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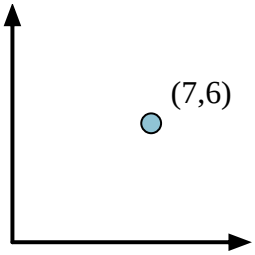

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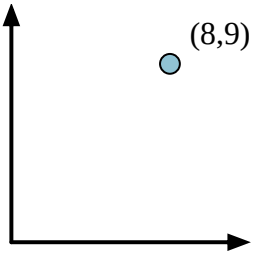

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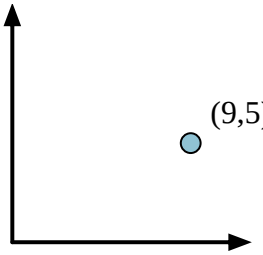

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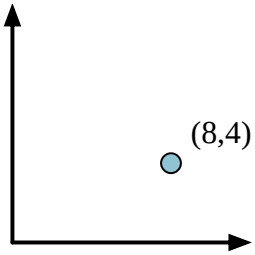

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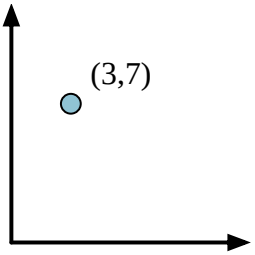
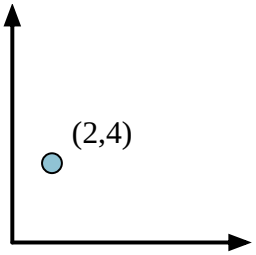


12)



Antworten

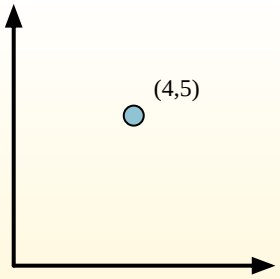
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Winkel zwischen zwei Punkten finden

Name: **Lösungsschlüssel**

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



Primero encuentra la pendiente.

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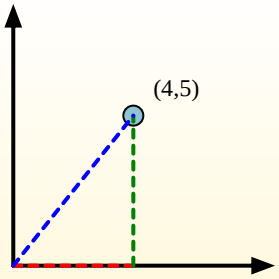
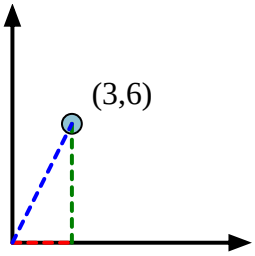
Em seguida, encontre o arco da tangente (também conhecido como tangente inversa) da inclinação.

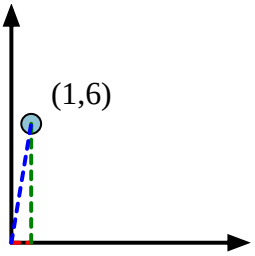
$\arctan(1.25) = \mathbf{51.34°}$



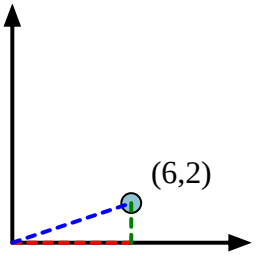
1)



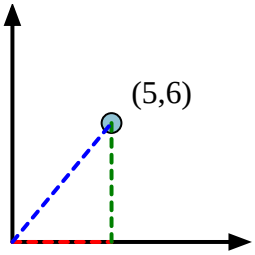
2)



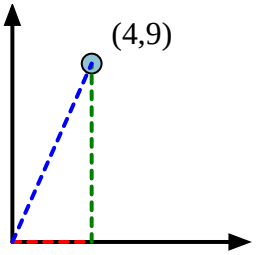
3)



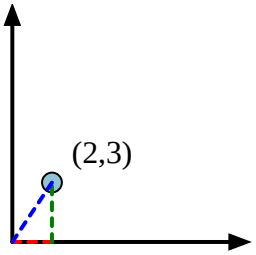
4)



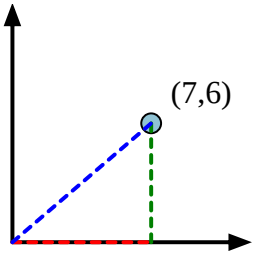
5)



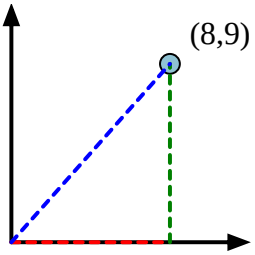
6)



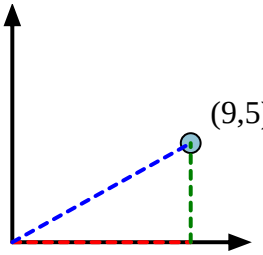
7)



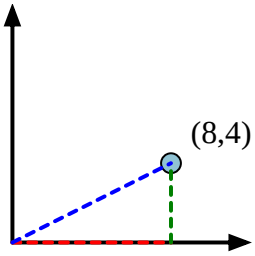
8)



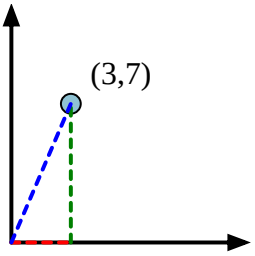
9)



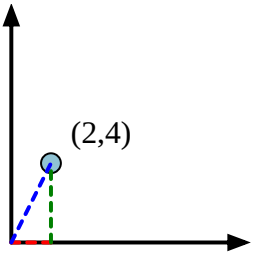
10)



11)



12)



Antworten

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**

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								