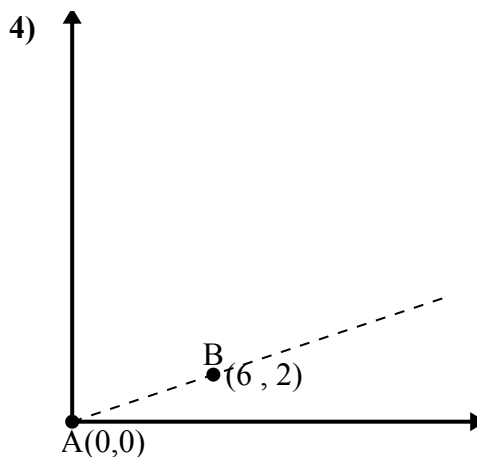
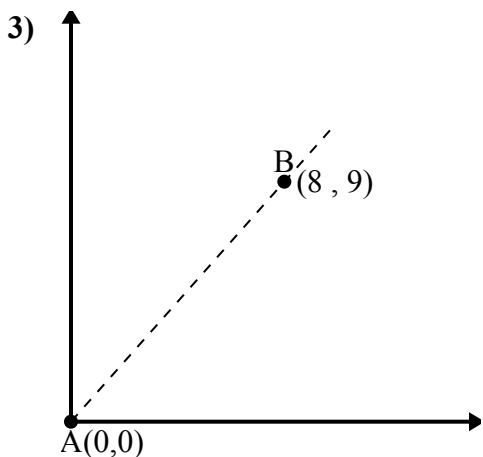
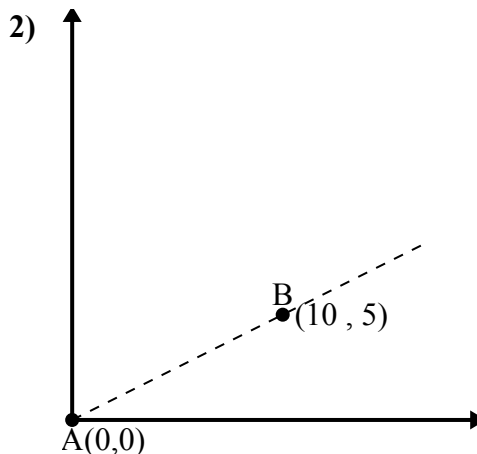
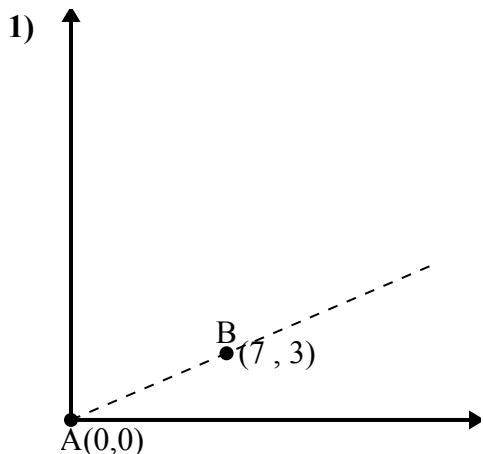




Sử dụng định luật Côsin để tìm góc của điểm B so với điểm A.

Câu trả lời

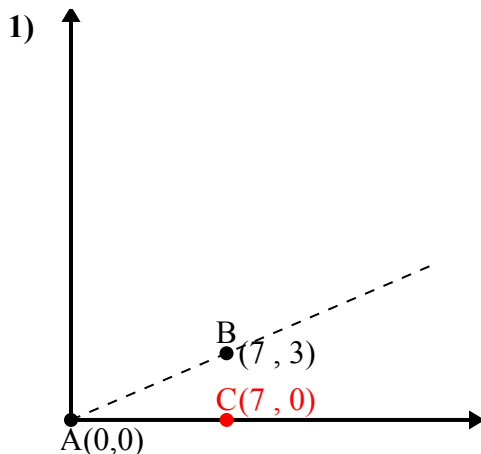


- 1. _____
- 2. _____
- 3. _____
- 4. _____



Sử dụng định luật Côsin để tìm góc của điểm B so với điểm A.

Câu trả lời



\overline{AB} length = 7.62

\overline{AC} length = 7

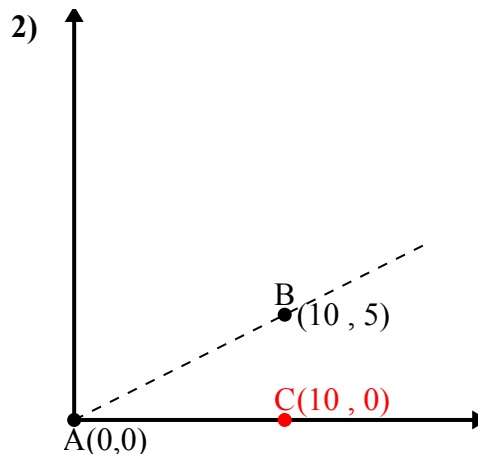
\overline{BC} length = 3

$(58 + 49 + 9) : (2 \times 7.62 \times 7)$

0.92

$\cos^{-1}(0.92)$

23.2°



\overline{AB} length = 11.18

\overline{AC} length = 10

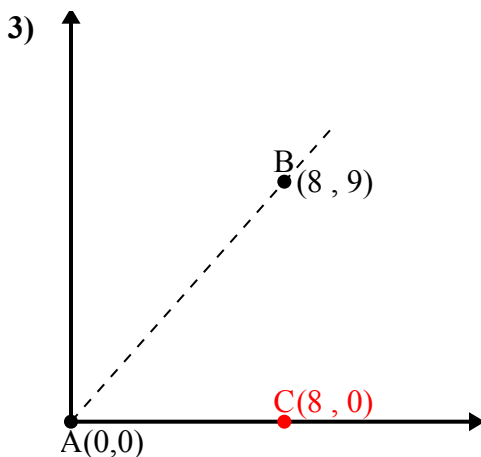
\overline{BC} length = 5

$(125 + 100 + 25) : (2 \times 11.18 \times 10)$

0.89

$\cos^{-1}(0.89)$

26.57°



\overline{AB} length = 12.04

\overline{AC} length = 8

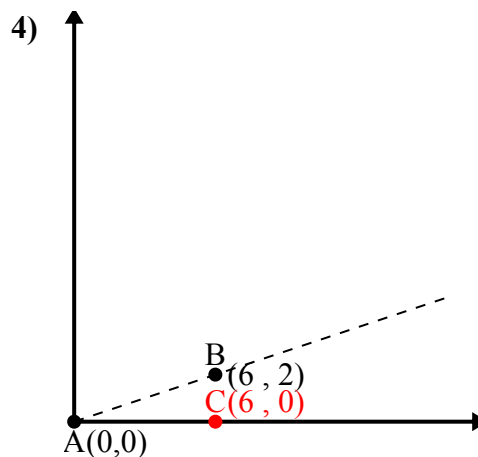
\overline{BC} length = 9

$(145 + 64 + 81) : (2 \times 12.04 \times 8)$

0.66

$\cos^{-1}(0.66)$

48.37°



\overline{AB} length = 6.32

\overline{AC} length = 6

\overline{BC} length = 2

$(40 + 36 + 4) : (2 \times 6.32 \times 6)$

0.95

$\cos^{-1}(0.95)$

18.43°

1. 23,2°

2. 26,57°

3. 48,37°

4. 18,43°