SASKATCHEWAN PRE-CALCULUS 20 · UNIT B · 5 QUESTIONS

Trigonometry — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **In a triangle , side a = 10 , angle A = 30 degrees and angle B = 45 degrees . Side b is approximately**

- A 14.1
- B 16.1
- C 12.1
- D 10

Understand It with Pulse | Flag a mistake

2 **In a triangle , side a = 20 , angle A = 45 degrees and angle B = 60 degrees . Side b is approximately**

A 26.5

B 24.5

C 22.5

D 20

Understand It with Pulse | Flag a mistake

3 **An angle of 200 degrees is coterminal with**

A 560°

B 160°

C -160°

D 200°

Understand It with Pulse | Flag a mistake

4 **The reference angle for 330 degrees is**

A 330°

B 150°

C 90°

D 30°

Understand It with Pulse | Flag a mistake

5 **In a triangle , side a = 15 , angle A = 30 degrees and angle B = 60 degrees . Side b is approximately**

A 26

B 28

C 24

D 15

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. A
2. B
3. C
4. D
5. A

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