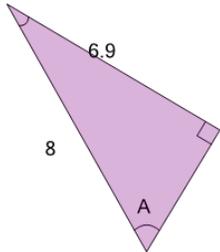


Trigonometry - Solve Angles from Diagrams

1 Solve for the angle in degrees with trigonometry



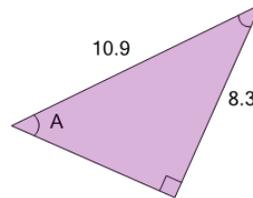
A
 $A = 80^\circ$

B
 $A = 60^\circ$

C
 $A = 70^\circ$

D
 $A = 40^\circ$

2 Solve for the angle in degrees with trigonometry



A
 $A = 30^\circ$

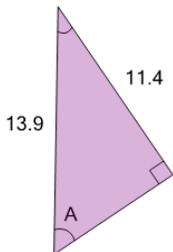
B
 $A = 50^\circ$

C
 $A = 40^\circ$

D
 $A = 70^\circ$

E
 $A = 45^\circ$

3 Solve for the angle in degrees with trigonometry



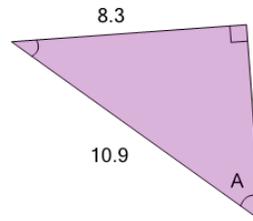
A
 $A = 35^\circ$

B
 $A = 55^\circ$

C
 $A = 50^\circ$

D
 $A = 70^\circ$

4 Solve for the angle in degrees with trigonometry



A
 $A = 50^\circ$

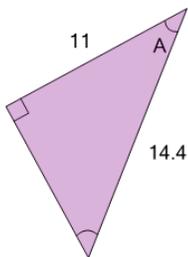
B
 $A = 40^\circ$

C
 $A = 70^\circ$

D
 $A = 65^\circ$

E
 $A = 30^\circ$

5 Solve for the angle in degrees with trigonometry



A
 $A = 30^\circ$

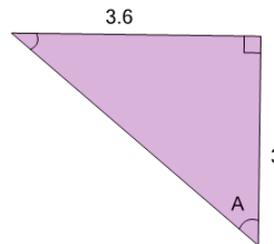
B
 $A = 55^\circ$

C
 $A = 40^\circ$

D
 $A = 45^\circ$

E
 $A = 25^\circ$

6 Solve for the angle in degrees with trigonometry



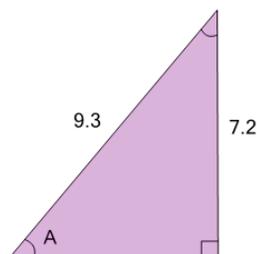
A
 $A = 45^\circ$

B
 $A = 30^\circ$

C
 $A = 70^\circ$

D
 $A = 50^\circ$

7 Solve for the angle in degrees with trigonometry



A
 $A = 66^\circ$

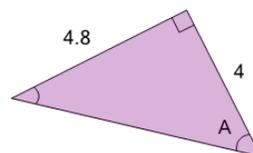
B
 $A = 31^\circ$

C
 $A = 41^\circ$

D
 $A = 51^\circ$

E
 $A = 56^\circ$

8 Solve for the angle in degrees with trigonometry



A
 $A = 65^\circ$

B
 $A = 50^\circ$

C
 $A = 40^\circ$

D
 $A = 70^\circ$

E
 $A = 45^\circ$