

Name _____

Date _____

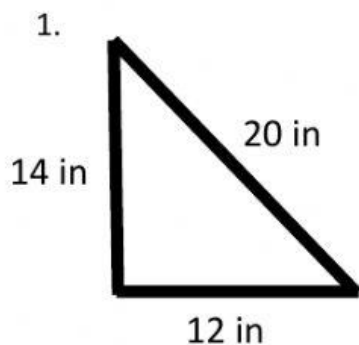
Year Group _____

Determine if the triangle is acute, right, or obtuse and type in the correct answer

By using the converse of the Pythagorean Theorem

Put the sum of the square of the two smaller legs on the left side

Put the square of the longest leg on the right side and Drag the correct sign in between



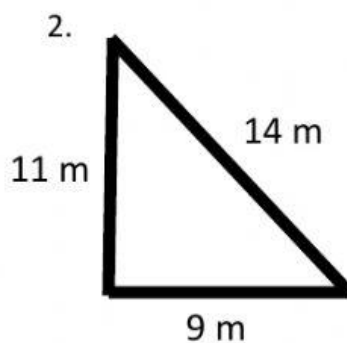
<	=	>
---	---	---

Sum of the
Square of the Legs

Sign

Square of the
Longest Leg

Answer = ____ triangle



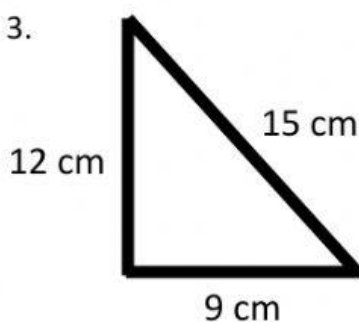
<	=	>
---	---	---

Sum of the
Square of the Legs

Sign

Square of the
Longest Leg

Answer = ____ triangle



<	=	>
---	---	---

Sum of the
Square of the Legs

Sign

Square of the
Longest Leg

Answer = ____ triangle