

8-1

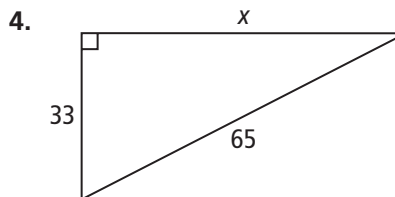
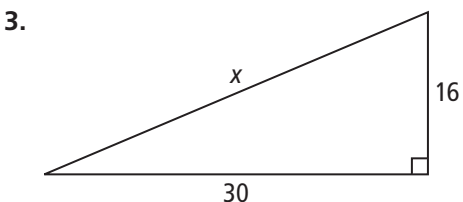
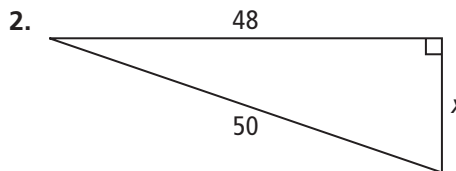
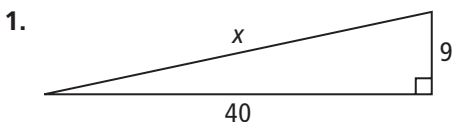
Standardized Test Prep

The Pythagorean Theorem and Its Converse

Gridded Response

Solve each exercise and enter your answer on the grid provided.

What is the value of x ?



5. An acute triangle has sides that are 14 mm and 97 mm long, respectively. The third side of the triangle must be greater than what whole number of millimeters?

Answers

1. A grid-in response area with a minus sign in the top left corner and a row of four circles containing the number 7. Below are 10 columns of circles containing digits 0 through 9.

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3. A grid-in response area with a minus sign in the top left corner and a row of four circles containing the number 7. Below are 10 columns of circles containing digits 0 through 9.

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5. A grid-in response area with a minus sign in the top left corner and a row of four circles containing the number 7. Below are 10 columns of circles containing digits 0 through 9.