

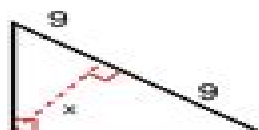
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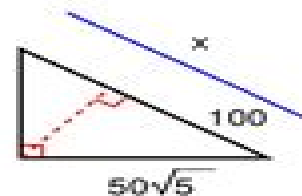
Find x . Leave your answer in the simplest radical form.

1)



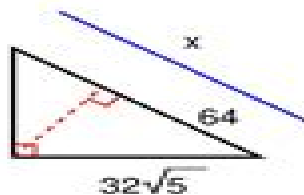
$$x = \underline{9}$$

2)



$$x = \underline{125}$$

3)



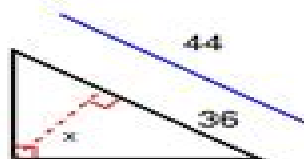
$$x = \underline{80}$$

4)



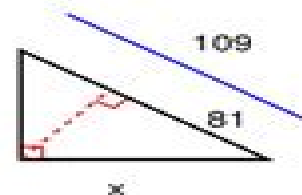
$$x = \underline{54}$$

5)



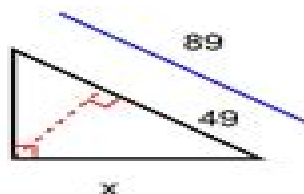
$$x = \underline{12\sqrt{2}}$$

6)



$$x = \underline{9\sqrt{109}}$$

7)



$$x = \underline{7\sqrt{89}}$$

8)



$$x = \underline{32}$$

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