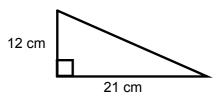
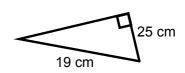
Pythagorean Theorem Assignment

Mr. MacDonald Math 9

1.

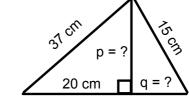


2.

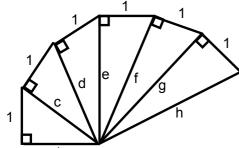


3. c = ?

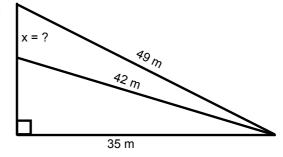
4.



5. Calculate the length of the unknown sides but leave your answers as a square root (don't hit the square root button on your calculator).



6.



7. Calculate the longest pencil that could fit the following box:

