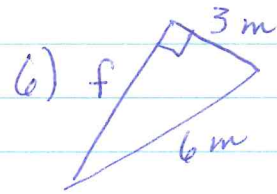
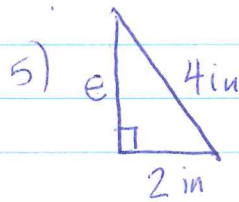
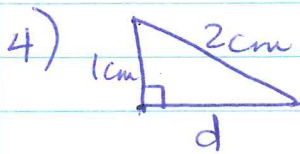
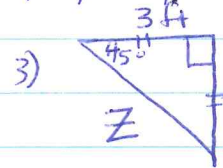
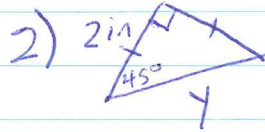
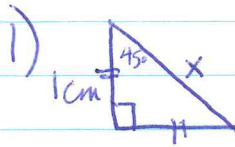


Warmup, 1/29/2019

Use Pythagorean Theorem to find unknown side.
Leave answer in radical form. Simplify if you know how.



Answers:

1) $\sqrt{2}$

2) $\sqrt{8} (= 2\sqrt{2})$

3) $\sqrt{18} (= 3\sqrt{2})$

4) $\sqrt{3}$

5) $\sqrt{12} = (2\sqrt{3})$

6) $\sqrt{27} = (3\sqrt{3})$