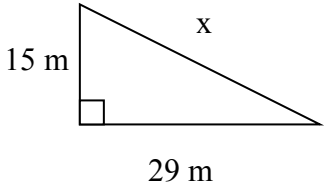
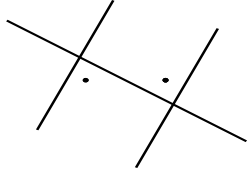
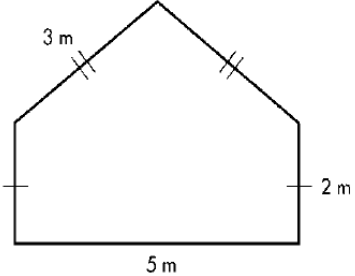
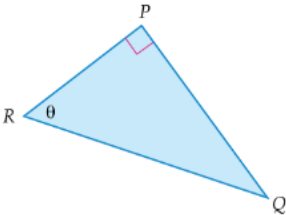
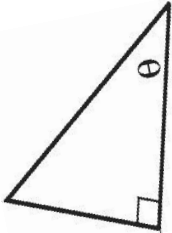
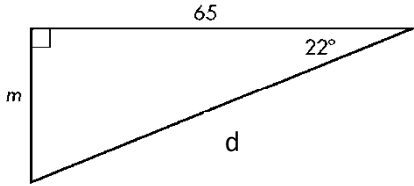


If a question has more than 1 mark, show some working out for full marks.

Due: \_\_\_\_\_

<p><b>1. Pythagoras' Theorem (2)</b></p> <p>Solve for x.</p> 	<p><b>2. Fractions (2)</b></p> <p>Add these two fractions</p> $\frac{3}{5} + \frac{1}{4}$	<p><b>3. Statistics – median (2)</b></p> <p>Find the median of this data set – remember to write in order first.</p> <p>26, 17, 12, 23, 15, 28, 17, 24</p>
<p><b>4. Standard Notation (1)</b></p> <p>Write 23700 in standard notation</p>	<p><b>5. Solve Equations (2)</b></p> <p>a) <math>3x - 4 = 11</math></p> <p>b) <math>\frac{2x}{4} + 1 = 5</math></p>	<p><b>6. Geometry- angles(1)</b></p> <p>What name do we give the pair of angles shown?</p> 
<p><b>7. Linear Equations (2)</b></p> <p>What is the gradient of</p> <p>a) <math>y = -2x + 4</math></p> <p>What is the y-intercept of</p> <p>b) <math>y = -2x + 4</math></p>	<p><b>8. Financial Arithmetic (4)</b></p> <p>Name two types of income and give a brief description.</p>	<p><b>9. Measurement (2 – include units)</b></p> <p>What is the perimeter of this shape</p> 
<p><b>10. Label the hypotenuse side length of each of these triangles (3)</b></p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>a)</p> </div> <div style="text-align: center;">  <p>b)</p> </div> <div style="text-align: center;">  <p>c)</p> </div> </div>		