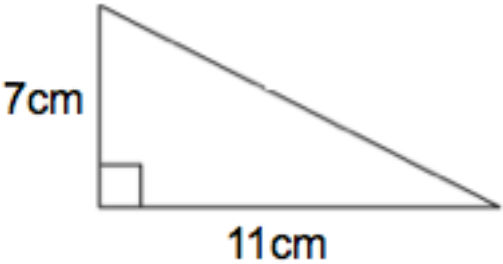


Name: \_\_\_\_\_

| October 2   | 5-a-day | Foundation  |
|---|---------|---|
| <p>The probability of it raining is 0.4</p> <p>What is the probability of it not raining?</p>   |         | <p>Over 40 days, how many would you expect rain?</p>  |
| <p>Simplify</p> $y^3 \times y^4$  |         |   |
| <p>Jose has some counters.</p> <p>20% are red.<br/><math>\frac{1}{2}</math> are green.<br/>The rest are blue.</p> <p>There are 21 blue counters.<br/>How many counters are there?</p> |         |   |
| <p>Work out <math>5 \div 1\frac{3}{4}</math></p>  |         |   |
| <p>Find the length of the missing side</p>  |         |  <p>A right-angled triangle is shown. The vertical side is labeled 7cm. The horizontal side is labeled 11cm. A small square at the vertex where these two sides meet indicates a right angle. The hypotenuse is the missing side.</p> |