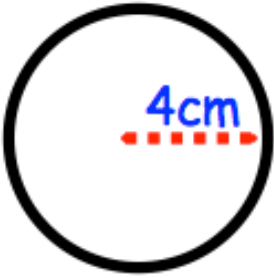
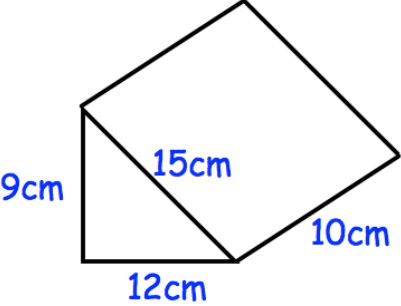
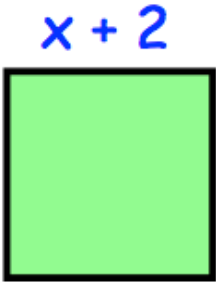


Name: \_\_\_\_\_

December 3	5-a-day	Foundation
<p>James is going on holiday in New York. James changes £500 into dollars.</p> <p>The exchange rate is £1 = \$1.50</p> <p>Work out how many dollars (\$) James will receive.</p>		
 <p>A circle with a radius of 4cm. The radius is shown as a dashed red line from the center to the circumference, labeled '4cm' in blue.</p>	Calculate the area.	
 <p>A composite shape consisting of a right-angled triangle and a quadrilateral. The right-angled triangle has a vertical side of 9cm and a horizontal base of 12cm. The hypotenuse of the triangle is 15cm. The quadrilateral shares the 15cm side with the triangle and has another side of 10cm.</p>	Calculate the volume.	
 <p>A square with side length <math>x + 2</math>.</p>	Find an expression for the perimeter of the square.	
<p>Kira leaves £800 in the bank for two years.</p> <p>It earns compound interest of 10% per year.</p> <p>Calculate the total amount in the bank at the end of two years.</p>		