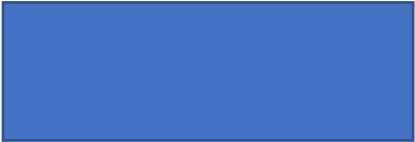


Homework 8S

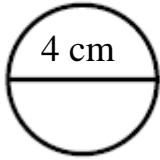
Due in:

1. $132 \div 4$ (must show working)	3. $\frac{5}{9} + \frac{2}{9}$
2. 12×21	4. $\frac{2}{9}$ of 27

5. $-7 + -2$	8. Calculate the mean of these 4 numbers. 12, 11, 4, and 5
6. -6×4	9. Calculate the range and median from this set of numbers 15, 17, 2, 7, and 11
7. 20 pupils are asked for their favourite football team and 1 said Leeds United. What angle would this be on a pie chart?	10. solve $3x = 18$

<p>11. Expand the bracket $3(3x + 2)$</p>	<p>14. What is the probability of rolling an even number on a fair 6 sided dice?</p>
<p>12. If $a = 3$ and $b = 4$, what is the value of $5a + b$</p>	<p>15. What is the perimeter of this rectangle?</p> <div data-bbox="900 1032 1407 1238"><p>4 cm</p><p>2 cm</p></div>
<p>13. Convert 1 gallon to litres</p>	<p>16. Write 10 as a percentage of 20.</p>

17. What is the circumference of this circle?



19. 7×0.6

18. find 15% of £40

20. Divide 25 in the ratio 3:2?

Total:

