Homework 7S

Due in:

1. 117 ÷ 9 (must show working)	3. $\frac{3}{7} - \frac{2}{7}$
2. 12 x 15	4. $\frac{4}{5}$ of 30

5. 6 + -5	8. Calculate the mean of these 5 numbers. 11, 8, 4, 1, and 6,
6. +6 x -2	9. Calculate the range and median from this set of numbers 6, 14, 8, 10, 9
7. 36 pupils are asked for their favourite football team and 35 say Chelsea. What angle would this be on a pie chart?	10. solve 4x = 20

11. Expand the bracket 2(2x + 3)	14. What is the probability of rolling a 5 on a fair 6 sided dice?
12. If a = 2 and b = 5, what is the value of 6a - 4b	15. What is the area of this rectangle? 4 cm 2 cm
13. Convert 8 km to miles	16. Write 6 as a percentage of 10.

17. What is the circumference of this circle?	19. 3.2 x 4 (show working)
8 cm	
18 Find 25% of £60	20. What is 10 ⁴ ?

Total:

