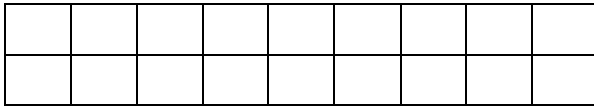# Homework 17

Where a question asks you to show working, you will only be awarded the mark for a correct answer if it is supported by an appropriate method
Due in:

You MUST show your working

1. add together 32.5 and 22.1	3. Subtract 63 from 106
2. Multiply 95 by 6	4. Divide 5631 by 3

5. Shade in 1/9 of this diagram	8. How many days are there in a year?
6.What is1/6 of 72	9. Simplify 6m + 9n -2m -2n
7. Which of the times below is the same as 18:30 using the 12 hour clock? 6:30pm 06:30am 8:30pm 6:30am	10. If y = -2 what is 3y

11. What is 1/5 as a percentage?	14. Which is an reflex angle? 137 degrees or 269 degrees
12. How many lines of symmetry does an isosceles triangle have?	15. What is the mode of these numbers? 2, 4, 2, 7, 2, 8, 9, 5
13. What is the square root of 25?	16. How many cm are there in 4.6 m?

17. What is the probability of throwing a 2 on a fair 6 sided dice?	19. What is the prime number from the following set of numbers? 8, 9, 4, 16, 13, 6
18. How many faces does a cuboid have?	20. Multiply 28 by 65

Total: