

# Homework 12

---

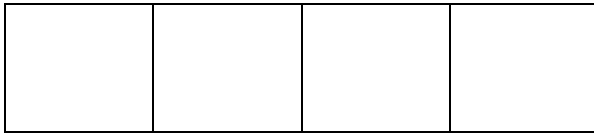
Where a question asks you to show working, you will only be awarded the mark for a correct answer if it is supported by an appropriate method

Due in:

**You MUST show your working**

1. add together 51 and 48	3. Subtract 45 from 97
2. Multiply 45 by 4	4. Divide 57 by 3

5. Shade in  $\frac{3}{4}$  of this diagram



8. How many days are there in July?

6. What is  $\frac{1}{4}$  of 20

9. Simplify  $a + a + b$

7. Which of the times below is the same as 6:20am using the 24 hour clock?

06:20            18:20pm

18:20            6.20

10. If  $y = 6$  what is  $y + 8$

11. What is 67% as a decimal?

14. How many degrees in a full turn?

12. How many right angles does a square have?

15. What is the mode of these numbers?

3, 1, 3, 1, 4, 7, 3, 5, 9

13. What is 6 squared?

16. How many mm are there in 10 cm?

17. What is the probability of throwing 2 or less on a dice?

19. What are the factors of 18?

18. How many sides does an pentagon have?

20. Give the first 5 multiples of 4

Total:

