

# Homework 15

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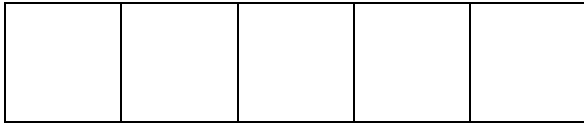
Where a question asks you to show working, you will only be awarded the mark for a correct answer if it is supported by an appropriate method

Due in:

**You MUST show your working**

1. add together 167 and 53	3. Subtract 57 from 125
2. Multiply 54 by 6	4. Divide 108 by 4

5. Shade in  $\frac{24}{5}$  of this diagram



8. How many days are there in April?

6. What is  $\frac{1}{9}$  of 27

9. Simplify  $2f + 3g + 5f - g$

7. Which of the times below is the same as 17:30 using the 12 hour clock?

5:30pm

05:30am

17:30pm

5:30am

10. If  $y = 7$  what is  $3y$

11. What is  $\frac{13}{4}$  as a percentage?

14. Which is an obtuse angle?

45 degrees or 108 degrees

12. How many lines of symmetry does a regular octagon have?

15. What is the median of these numbers?

2, 1, 5, 1, 4, 5, 3, 5, 9

13. What is 4 cubed?

16. How many cm are there in 5.5 m?

17. What is the probability of throwing a tails on a coin?

19. What are the factors of 32?

18. How many sides does a hexagon have?

20. Give the first 5 multiples of 11

Total:

