## Homework 16

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 289 and 178 3. Subtract 91 from 207
2. Multiply 87 by 7
3. Divide 3252 by 3

| 5. Shade in $2 / 5$ of this diagram | 8. How many days are there in <br> November? |  |
| :--- | :--- | :--- |
| 6.What is $1 / 7$ of 42 |  |  |


| 11. What is $1 / 4$ as a percentage? | 14. Which is an obtuse angle? <br> 89 degrees or 91 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 10 cubed? | 16. How many cm are there in 6.2 m ? |


| 17. What is the probability of <br> throwing a 5 on a fair 6 sided <br> dice? | 19. What are the factors of $24 ?$ |
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|  |  |
| 18. What is the name of a <br> quadrilateral with one set of <br> parallel lines? | 20. Multiply 26 by 45 |
|  |  |

## Total:

