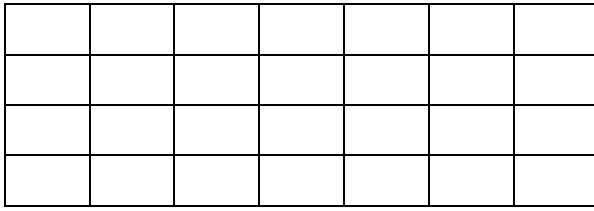# Homework 19

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 153.6 and 6.8 | 3. Subtract 550 from 1000 |
|---|---|
| 2. Multiply 731 by 9 | 4. Divide 147 by 3 |

| 5. Shade in 3/7 of this diagram | 8. How many months are there in 3 1/2 years? |
|---|---|
| 6. What is 7/9 of 18? | 9. Simplify 12x + 9n -10x +5n |
| 7. Which of the times below is the same as 16:30 using the 12 hour clock?<br><br>6:30pm          4:30am<br><br>4:30pm          6:30am | 10. If y = -3 what is 2y |

| | |
|---|---|
| 11. What is 25% as a decimal and fraction? | 14. What is one of the angles in an equilateral triangle? |
| 12. How many lines of symmetry does a square have? | 15. What is the range of these numbers?<br><br>4, 4, 2, 7, 2, 8, 9, 4 |
| 13. What is the square root of 121? | 16. How many metres are there in 1 km? |

| | |
|---|---|
| 17. What is the probability of throwing an odd number on a fair 6 sided dice? | 19. What is the prime number from the following set of numbers?<br><br>8, 9, 4, 16, 21, 6, 4, 29 |
| 18. How many edges does a cube have? | 20. Multiply 99 by 51 |

Total:

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