

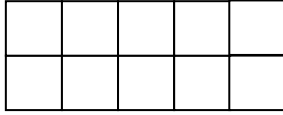
Homework 10 Support

Where a question asks you to show working a correct answer will only be awarded a mark for a correct WRITTEN method. The method you use is more important than the actual answer in helping you to progress in maths

Due in:

1. Add together 411, 1024 and 206 (show working)	3. Subtract 481 from 6000 (show working)
2. Multiply 3000 by 60	4. Divide 49 by 10 (show working)

5. Shade $\frac{1}{4}$ of this diagram



8. How many years are there in a decade?

6. What is 75% of 80?

9. Simplify

$$6a + 4b + 8a + 2b$$

7. Write 1200 using the am/pm clock.

10. If $m=7$ what is $5m$?

<p>11. What is 0.6 as a percentage?</p>	<p>14. If I start facing East and turn 270 degrees anticlockwise, which direction will I now be facing?</p>
<p>12. Draw a shape with rotational symmetry of order 2?</p>	<p>15. What is the mean of these numbers</p> <p style="text-align: center;">1, 2, 3, 4</p>
<p>13. What is the square root of 121?</p>	<p>16. How many m are there in 8.92km?</p>

17. What is the probability of choosing a red card at random from a pack of cards?

19. What are the factors of 100?

18. Sketch a circle and label the centre

20. What is the next triangle number?

1, 3, 6, 10, 15, 21 _____

Total:

