## Homework 8 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 75, 95 and 120 (show working)	3. Subtract 454 from 511 (show working)
2. Multiply 400 by 20	4. Divide 253 by 11 (show working)

5. Shade ½ of this diagram	8. How many seconds are there in a minute?
6. What is 50% of 400?	9. Simplify
	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
	6a + 5a + 4b + 9b
7. Write 1400 using the am/pm	10. If m=10 and n=3 what is m-
clock.	n?

11. What is 0.29 as a percentage?	14. If I start facing North and turn 90 degrees clockwise, which direction will I now be facing?
12. Draw a triangle with NO lines of symmetry?	15. What is the median of these numbers  1, 3, 1, 4, 7
13. What is the square root of 36?	16. How many mm are there in 3.2cm?

17. What is the probability of choosing the Queen of Spades at random from a pack of cards?	19. What are the factors of 28?
18. Sketch a circle and label the radius	20. Circle the prime number?  12, 15, 17, 18

## Total:

