

## DO BEFORE WEDNESDAY

Maths Homework – This revision is to help you with your final year 4 maths test on Wednesday!!!!!!

1. What are the factors of 36?
2. What are the prime numbers up to 10?
3. Write the first 10 multiples of 7?
4. What is the area of a rectangle with a width of 9cm and a length of 13cm?
5. What is the perimeter of the rectangle described above?
6. What is  $\frac{3}{4}$  of 548?
7. What is  $14 \times 36$ ?
8. What is 639 divided by 9?
9. If I give a shop keeper £20 and want to buy 2 sweets for 15p each and 3 bars for 78p each. How much change will I get?
10. I eat  $\frac{2}{12}$  of a pizza on Monday and  $\frac{3}{12}$  on Wednesday. How much pizza is left?
11. A golf shop sells 98 balls to a customer in boxes of 6. How many full boxes will he get?
12.  $0.9 + ? = 1.8$

Challenge

# Fruit puzzle

$$\begin{array}{ccccccc} \text{grapes} & + & \text{grapes} & + & \text{grapes} & + & \text{grapes} & = & 1000 \\ \\ & & \text{watermelon} & + & \text{grapes} & + & \text{grapes} & = & 500 \\ \\ & & \text{banana} & + & \text{watermelon} & + & \text{grapes} & = & 500 \\ \\ \text{grapes} & + & \text{banana} & - & \text{grapes} & \times & \text{watermelon} & = & ? \end{array}$$

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