

1) $9^2 + \underline{\hspace{2cm}} = 87$

2) $36 \times 21 =$

3) $7380 \div 5 =$

4) $\frac{3}{8} + \frac{1}{2} =$

5) $\frac{3}{4} \times \frac{1}{2} =$

6) Write the first five cube numbers

7) $3 \times 4 \times \underline{\hspace{2cm}} = 100 - 40$

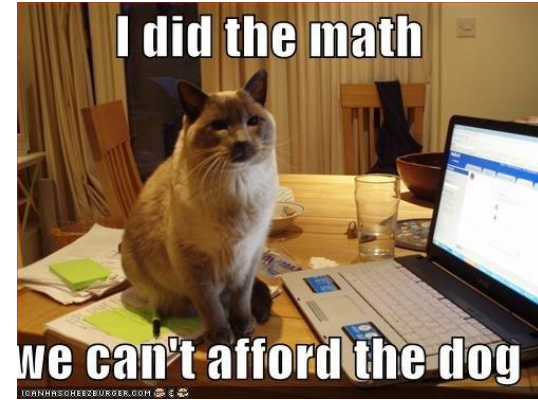
8) $28.372 \times 100 =$

9) True or false – 39 is a prime number

10) There are 162 sweets. Tim has 20 more than Tom. How many do they each have?

Tick the **two** numbers that are equivalent to $\frac{1}{4}$

- Tick **two**.
- | | |
|------------------|--------------------------|
| 0.25 | <input type="checkbox"/> |
| 0.75 | <input type="checkbox"/> |
| $\frac{25}{100}$ | <input type="checkbox"/> |
| 0.5 | <input type="checkbox"/> |
| $\frac{2}{5}$ | <input type="checkbox"/> |



Here are four number cards.



Layla uses each card once to make a four-digit number.

She places:

- 4 in the tens column
- 2 so that it has a higher value than any of the other digits
- the remaining two digits so that 7 has the higher value.

Write a digit in each box to show Layla's number.

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1) $9^2 + \underline{6} = 87$

2) $36 \times 21 = 756$

3) $7380 \div 5 = 1476$

4) $3/8 + 1/2 = 7/8$

5) $3/4 \times 1/2 = 3/8$

6) Write the first five cube numbers
1, 8, 27, 64, 125

7) $3 \times 4 \times \underline{5} = 100 - 40$

8) $28.372 \times 100 = 2837.2$

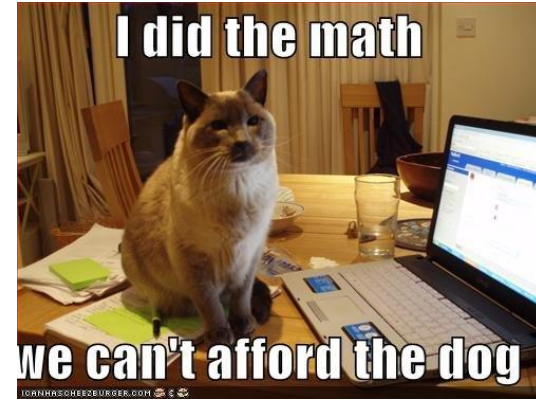
9) True or false – 39 is a prime number
False, it's in the 3 and 13 times table

10) There are 162 sweets. Tim has 20 more than Tom. How many do they each have? **Tim 91, Tom 71**

Tick the **two** numbers that are equivalent to $\frac{1}{4}$

Tick **two**.

0.25	<input checked="" type="checkbox"/>
0.75	<input type="checkbox"/>
$\frac{25}{100}$	<input checked="" type="checkbox"/>
0.5	<input type="checkbox"/>
$\frac{2}{5}$	<input type="checkbox"/>



Here are four number cards.



Layla uses each card once to make a four-digit number.

She places:

- 4 in the tens column ✓
- 2 so that it has a higher value than any of the other digits ✓
- the remaining two digits so that 7 has the higher value.

Write a digit in each box to show Layla's number.

