Tuesday – Outdoor Times Table ideas

5 + 5 + 5 = 15

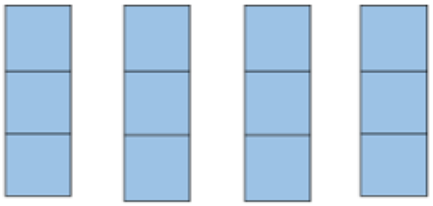
3x5 = 15

Wednesday - Horrid Henry is refusing to do his home learning tasks and is demanding you complete it for him.

1. Fill in the missing numbers

3	6		12	15		21		27			36

2. Write the fact family.



_____ × _____ = _____

_____ × _____ = _____

_____ ÷ _____ = _____

_____ ÷ _____ = _____

3. Here are 6 tricycles.

How many wheels are there?

_____ × _____ = _____

4. Sasha bought 7 balloons.

They cost £3 each.

Draw a diagram to show this.

How much do the balloons cost in total?

5. Fill in the missing gaps

(a) 3 × ___ = 24

(b) ___ × 3 = 36

(c) 18 ÷ 3 = _____

(d) 30 ÷ ___ = 3

(e) ___ × 3 = 6

(f) 27 ÷ ___ = 3

(g) ___= 3 x 7

(h) 3 x 6 = 2 x ___

6. Choose one of these symbols to complete the statements
<, > or =

3x8 ◯ 8x3

4x3 ◯ 5x3

3+3+3+3+3 ◯ 6x3

7. True or false?

	True	False
$5\times3=3+3+3+3+3$		
$5\times3=6+3+3+3$		
$5\times3=6+6+3$		

8. Three vases each have 9 tulips in.

How many tulips are there altogether?

_____ × _____ = _____

9. Create your own word problem for the 3 times table.

10. True or false?

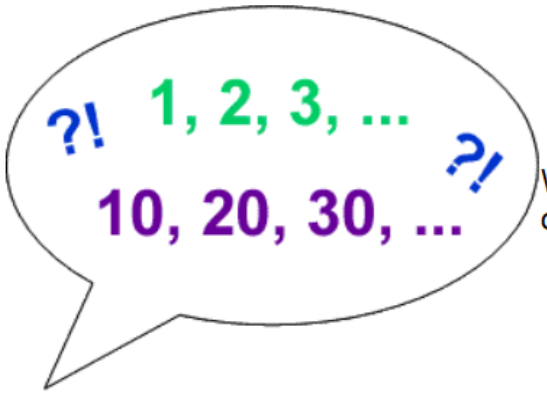
Every number in the 3 times table is an odd number.

Explain why.

Thursday – Problem Solving Task

Which Is Quicker?

Age 7 to 11 ★



Which is quicker, counting up to 30 in ones or counting up to 300 in tens? Why?

Which is quicker, counting up to 40 in ones or counting up to $4,000$ in hundreds?

Which is quicker, counting up to 10 in ones or counting up to $1,000,000$ in hundred-thousands?

Which is quicker, counting up to 20 in ones or counting up to 140 in sevens?

Which is quicker, counting up to 25 in French or in English?

Maybe you could work on this with a partner!
When you have timed yourselves and decided about the reasons for your results, you could invent some other examples for yourselves.
You could predict which was going to be quicker and then try them out to test your prediction.

Friday – Mini Quiz

33 ÷ 3 = _____	3 × 6 = _____	6 × 3 = _____
3 × 8 = _____	3 × 9 = _____	6 ÷ 3 = _____
12 × 3 = _____	3 × 11 = _____	2 × 3 = _____
3 × 4 = _____	3 ÷ 3 = _____	8 × 3 = _____
10 × 3 = _____	15 ÷ 3 = _____	24 ÷ 3 = _____
3 × 10 = _____	4 × 3 = _____	3 × 1 = _____
36 ÷ 3 = _____	5 × 3 = _____	11 × 3 = _____
3 × 12 = _____	3 × 5 = _____	3 × 7 = _____
27 ÷ 3 = _____		