## KIRF: I know the 6 & 9 times tables (x and ÷)

A times table is a list of multiples of the given number. They are very important for many calculations. This half term, the children will be learning their 6 and 9 times tables including the division facts.



What is 6 multiplied by 7?

What is 9 times 8?

What is 54 **divided by 9**?

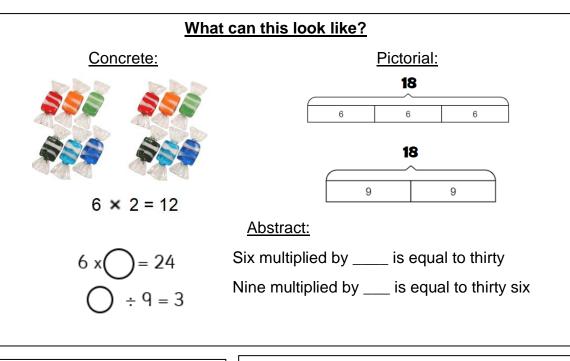
## Key vocabulary

9 multiplied by 3 is equal to 27

2 times 6 and 6 times 2 are equivalent

54 shared by 6 is equal to 9

72 divided by 9 equals 8



## Things to try

Chants- Practice chanting the times table.

Double your 3's (for your 6's) - 3x4=12 double 12 equals 24. So 6x4=24

Use 10 times table (for your 9's) – Multiply a number by 10 then subtract off the original number. E.g. 7x10=70 subtract off the original number 70-7=63 so 9x7=63

## Websites:

https://ttrockstars.com/ - Ask your teacher to set your TT Rockstar account to focus on the 6's & 9's.

**Youtube –** Type into Youtube '9 times table finger trick' to see an awesome way of learning

1	× 6 = 6	6 ÷ 6 = 1	9 × 1 = 9	9 ÷ 9 =
2 :	× 6 = 12	12 ÷ 6 = 2	9 × 2 = 18	18 ÷ 9 = 2
3 :	× 6 = 18	18 ÷ 6 = 3	9 × 3 = 27	27 ÷ 9 = 3
4 :	× 6 = 24	24 ÷ 6 = 4	9 × 4 = 36	36 ÷ 9 = 4
5 :	× 6 = 30	30 ÷ 6 = 5	9 × 5 = 45	45 ÷ 9 = 5
6 :	× 6 = 36	36 ÷ 6 = 6	9 × 6 = 54	54 ÷ 9 = 6
7 :	× 6 = 42	42 ÷ 6 = 7	9 × 7 = 63	63 ÷ 9 = 7
8 :	× 6 = 48	48 ÷ 6 = 8	9 × 8 = 72	72 ÷ 9 = 8
9 :	× 6 = 54	54 ÷ 6 = 9	9 × 9 = 81	81 ÷ 9 = 9
10	× 6 = 60	60 ÷ 6 = 10	9 × 10 = 90	90 ÷ 9 = 10
	× 6 = 66	66 ÷ 6 = 11	9 ×    = 99	99 ÷ 9 =
12	× 6 = 72	72 ÷ 6 = 12	9 × 12 = 108	108 ÷ 9 = 12
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