

Remember to use the skeleton tables if you are stuck:

x2		x3		x4		x5		x8	
1	2	1	3	1	4	1	5	1	8
2	4	2	6	2	8	2	10	2	16
3	6	3	9	3	12	3	15	3	24
4	8	4	12	4	16	4	20	4	32
5	10	5	15	5	20	5	25	5	40
6	12	6	18	6	24	6	30	6	48
7	14	7	21	7	28	7	35	7	56
8	16	8	24	8	32	8	40	8	64
9	18	9	27	9	36	9	45	9	72
10	20	10	30	10	40	10	50	10	80

### Red Challenge:

- 1) A class of 16 children need to be split into two groups. How many will be in each group?
- 2) I have 15 gummy bears to share between 3 people. How many gummy bears will each person get?
- 3) Grandad found 50p on the floor and decided to share it between his 5 grandchildren. How much did each child get?
- 4) If there are 12 chairs and 4 need to go in each row, how many rows will there be?
- 5) Jen splits her 24 stickers between 3 pages. How many stickers will be on each page?
- 6) 45 bottles of juice are packed into 9 crates. How many will be in each crate?

### Yellow Challenge:

- 1) There are 27 children in the class. They need to be split into 3 groups. How many will be in each group?
- 2) I brought 16 cupcakes to school to share with my friends. There are 4 of us altogether. How many cupcakes will we get each?
- 3) There are 32 people going camping. A tent fits 4 people. How many tents do they need?
- 4) A zoo has 39 penguins that need to be split into 3 pools. How many penguins will be in each pool?
- 5) There are 40 sausages and 8 people at the barbeque. How many sausages will each person get?
- 6) 65 marbles are shared between 5 people. How many marbles does each person get?

Green Challenge:

- 1) A crate holds 48 bottles. How many packs of 4 bottles will be in each crate?
- 2) A photographer prints 96 photographs to arrange in an album. Each page will contain 8 photographs. How many pages will be used?
- 3) Apples are sold in packs of three apples. How many packs can be made from 42 apples?
- 4) Thank you cards are sold in packs of 5 cards. How many packs can be made from 75 cards?
- 5) There are 68 tennis balls in a tub. The tennis balls are organised into sets of four tennis balls. How many sets will there be?
- 6) There are 160 people attending a dinner. Tables seat 8 people. How many tables will there be?