

11 Times Table Activities

1. Count in 11s and colour in the grid:

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80	81	82	83	84
85	86	87	88	89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104	105	106	107	108
109	110	111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130	131	132
133	134	135	136	137	138	139	140	141	142	143	144

2. Work out these answers:

a) $2 \times 11 =$ _____

b) $12 \times 11 =$ _____

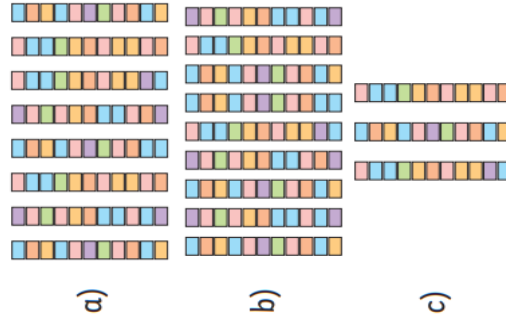
c) $5 \times 11 =$ _____

d) $6 \times 11 =$ _____

e) $7 \times 11 =$ _____

f) $9 \times 11 =$ _____

3. How many blocks are there?



1 $77 \div \underline{\quad} = 11$

2 One hundred and ten divided by eleven equals _____

3 $99 = \underline{\quad} \times 11$

4 11 multiplied by 6 = _____

5 The product of 11 and eight is _____

6 If I split 66 children into 11 groups, how many would be in each group? _____

7 Which of these numbers is NOT a multiple of 11?
121, 55, 66, 108, 33

8 $0 \times 11 =$ _____

9 Circle the multiples of 11:
22, 36, 54, 44, 110, 100, 132

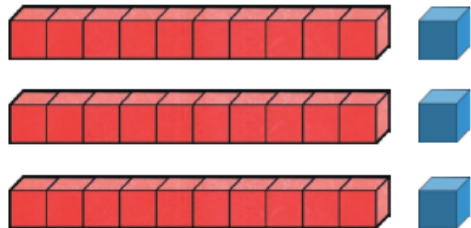
10 $132 = 11 \times \underline{\quad}$

11 Can you write your own word problems to test your partner's 11 times table knowledge?

Application of knowledge in reasoning and problem solving questions.

11 Times Table Maths Mastery Mat

Complete the calculations below.



$$\square \times \square = \square$$

$$\square \times \square = \square$$

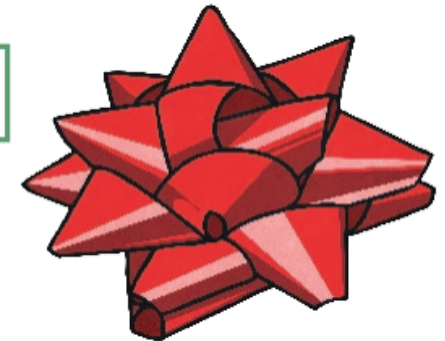
Write the first 12 multiples of 11.

Describe any interesting pattern you noticed.

11cm of ribbon is needed to make a bow to decorate a gift.

How many bows could you make with 110cm of ribbon?

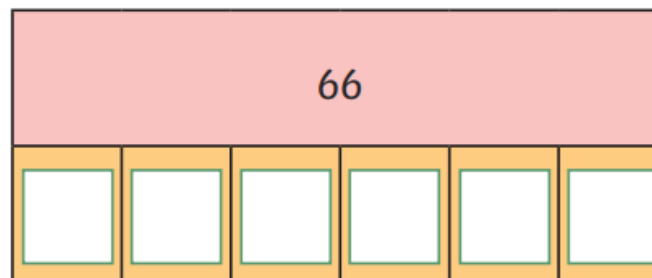
bows



Complete the table to show how much of each ingredient is needed.

Recipe Ingredients	1 Person	11 People
prawns	7	
peppers	2	
stock (tsp)		11
potatoes		44

Complete the bar model.



A multiplication fact from the 11 times table has been written using shapes.

Identify the digit each shape represents.

$$\triangle \square \times \triangle \triangle = \triangle \bigcirc \square$$

$$\triangle = \square \quad \square = \square \quad \bigcirc = \square$$