The 3 times-table



Complete the multiplications.

























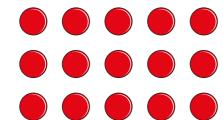








Dani makes an array using counters.



Write two multiplication and two division facts represented by the array.

	×	=	

Complete the number sentences.

d)
$$\div 3 = 5$$

Complete the number sentences.

What patterns do you notice?





6 Colour all the numbers in the 3 times-table.

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

What two patterns do you notice?

Work out the missing values in each bar model.

a)						
	3	3	3	3	3	3

b)	36				

8 Mo has 7 packets of 3 stickers.

Eva has 3 packets of 9 stickers.

Who has the greatest number of stickers? _____

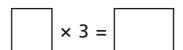


- 9
 - a) Complete the multiplications.

Are the answers odd or even? Tick your answer.

	odd	even
1 × 3 = 3		
2 × 3 =		
3 × 3 =		

b) What would the next multiplication be?



x 3 = 12

- c) What do you notice about the products?
- d) Will the product of 11 × 3 be odd or even?
- Use the fact that $12 \times 3 = 36$ to work out the calculations.

How did you work this out?

Did you find the answers in the same way as your partner?





