



Write the multiplication fact to work out how many there are in total.

a)















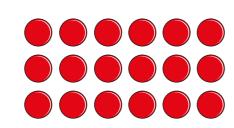












Complete the facts represented by the array.



Fill in the gaps.

3 times-table

6 times-table

$$1 \times 3 = 3$$

$$2 \times 3 = 6$$

$$2 \times 6 = 12$$

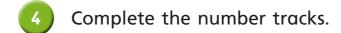
$$3 \times 3 = 9$$

$$4 \times 6 = 24$$

$$6 \times 3 = 18$$

What patterns can you see?

Talk about it with a partner.



30	36	42	48	5u	60	66	72
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36	30	24	18	12	6	0
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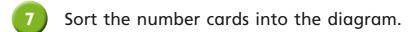
- Complete the calculations.
 - a) 3 × 6 = 18
- g) 6 × 6 = 36
- **b)** 2 × 6 = 12
- h) $42 \div 6 = 7$

c) 6 × 4 = 24

- i) 6 × | 8 | = 48
- d) $6 \div 6 = 1$
- j) 66 ÷ 6 = 11
- e) 11 × 6 = 66
- **k)** 10 × 6 = 65
- **f)** $5 \times 6 = 30$
- I) 6 × 3 = 30
- 6 Colour the multiples of 6

1	2	3	4	5	Ph	7	8	9	10
11	Mh	13	14	15	16	17	18/2	19	20
21	22	23	M	25	26	27	28	29	13%
31	32	33	34	35	1/36/	37	38	39	40
41	The	43	44	45	46	47	1/18/	49	50
51	52	53	1/2/2	55	56	57	58	59	160
61	62	63	64	65	1/3/h	67	68	69	70
71	M	73	74	75	76	77	1/1/4	79	80

Use the grid to complete the calculations.



18

15

36

16 20

6

72

63

	Multiples of 6	Not multiples of 6		
Even numbers	18 36 6 72	16 20		
Odd numbers		15 63		

Are any of the boxes empty?

Compare answers with a partner.



The sum of the numbers is 13

The difference between the numbers is 1

What is the product of the numbers?

The product of the numbers is 42

