

## dividing 2- and 3-digit numbers by 1-digit numbers

$$96 \div 6 = \square$$

$$96 \div 6 = 16$$

$$\square \times 6 = 96$$

$$10 \times 6 = 60$$

$$36$$

$$6 \times 6 = 36$$

$$0$$

$$16$$

$$\begin{aligned} 10 \times 6 &= 60 \\ 20 \times 6 &= 120 \\ 30 \times 6 &= 180 \end{aligned}$$

$$\begin{aligned} 1 \times 6 &= 6 \\ 2 \times 6 &= 12 \\ 3 \times 6 &= 18 \\ 4 \times 6 &= 24 \\ 5 \times 6 &= 30 \\ 6 \times 6 &= 36 \end{aligned}$$



Perform these divisions.

1  $95 \div 5 = \square$

4  $108 \div 6 = \square$

2  $57 \div 3 = \square$

5  $120 \div 5 = \square$

3  $72 \div 4 = \square$

6  $132 \div 6 = \square$

There are 144 children at sports day.

7 How many teams of 3 can be made?

8 How many teams of 4 can be made?

9 How many teams of 6 can be made?

There are 168 cupcakes at a bakery.

10 How many boxes of 4 cupcakes can be made?

11 How many boxes of 6 cupcakes can be made?

There are 114 photos to put in an album.

12 How many pages will be used if there are 3 photos per page?

13 How many pages will be used if there are 6 photos per page?

**THINK**

What number between 50 and 80 can be divided by 2, 3, 4, 5 and 6 without leaving a remainder?

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1.  $95 \div 5 = 19$

2.  $57 \div 3 = 19$

3.  $72 \div 4 = 18$

4.  $108 \div 6 = 18$

5.  $120 \div 5 = 24$

6.  $132 \div 6 = 22$

7. 48

8. 36

9. 24

10. 42

11. 28

12. 38

13. 19

Think. 60

