1. True or false.

7 × 6 = 7 × 3 × 2

7 × 6 = 7 × 7 + 8

1. Amir has £1,000

He buys a scooter for £345 and a skateboard for £110. How much money does he have left?

Show 3 different methods of finding the answer.

1. Can you complete the calculations using some of the symbols or numbers in the box?

$$÷$$

$$=$$

10

100

9

900

\_\_\_\_ ÷ \_\_\_\_ = 9

90 = 900 \_\_\_\_ 10

1. **Always, Sometimes, Never**

If a number is a multiple of 3 it is also a multiple of 6

Explain why you think this.

1. 1,235 people go on a school trip. There are 1,179 children and 27 teachers. The rest are parents.

How many parents are there?

1. What is the missing 4-digit number?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **TH** | **H** | **T** | **O** |
|  | \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ |
| + | 6 | 3 | 9 | 5 |
| = | 8 | 9 | 4 | 9 |

1. If **6 × 12 = 72** then **12 ÷ 6 = 72**.

Is this correct?

Explain your answer.

1. Choose from these 4 cards. Using any symbols, can you make these numbers:

**9**

**10**

**11**

**12**

**13**

**14**

**15**