Divide a number by 1 and itself



1 Annie has 5 cookies and some plates.











She wants to put 1 cookie on each plate.

a) How many plates will she need?



b) Complete the division.

	÷		=	
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2 Jo has 5 cookies.





















She has 5 friends.

She shares the cookies equally between her 5 friends.

a) How many cookies does each child get?



b) Complete the division.

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a) Complete the calculations.

b) What do you notice about multiplying and dividing by 1?

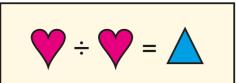
c) Use what you have noticed to complete the calculations.

4 Tick all the divisions that have an answer of 1

How do you know if a division has an answer of 1?



- 5 Write >, < or = to compare the calculations.
 - a) 4×0 $\left(\right)$ $5 \div 1$
- **d)** $13 \div 1$) 31×0
- **b)** 24 × 1 () 24 ÷ 1
- **e)** $8 \div 8$ $9 \div 9$
- c) 1×9 () $9 \div 6$
- **f)** 10 ÷ 1 () 10 ÷ 10
- 6 Work out the calculations.
 - a) 8 ÷ 4 ÷ 1 =
 - **b)** 25 ÷ 1 ÷ 5 =
 - **c)** 9 × 4 ÷ 1 =
 - **d)** 12 ÷ 1 × 4 =
- 7



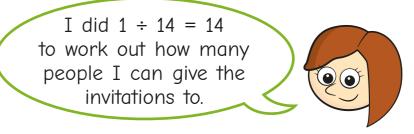
Complete the calculation.

How did you work this out?

8 Rosie has 14 birthday invitations.

She wants to give them out to children in her class.

Each child will get 1 invitation.



What mistake has Rosie made?

9 Explain how each picture shows 16 ÷ 1

