

Grouping with Remainders

Make groups of the given size. Some may be left over!

Question 1

12 crayons are shared into groups of 4.

How many groups can be made? _____

How many left over? _____

Question 2

5 doughnuts are shared into packages of 2.

How many groups can be made? _____

How many left over? _____

Question 3

5 wombats are shared into families of 2.

How many groups can be made? _____

How many left over? _____

Question 4

16 grapes are shared into bunches of 3.

How many groups can be made? _____

How many left over? _____

Question 5

34 cupcakes are shared into boxes of 6.

How many groups can be made? _____

How many left over? _____

Question 6

5 shells are shared into jars of 2.

How many groups can be made? _____

How many left over? _____

Question 7

8 stickers are shared into packs of 3.

How many groups can be made? _____

How many left over? _____

Question 8

17 players are shared into teams of 5.

How many groups can be made? _____

How many left over? _____

Answer Key

1. 12 shared into groups of 4 makes 3 groups with 0 left over.
2. 5 shared into groups of 2 makes 2 groups with 1 left over.
3. 5 shared into groups of 2 makes 2 groups with 1 left over.
4. 16 shared into groups of 3 makes 5 groups with 1 left over.
5. 34 shared into groups of 6 makes 5 groups with 4 left over.
6. 5 shared into groups of 2 makes 2 groups with 1 left over.
7. 8 shared into groups of 3 makes 2 groups with 2 left over.
8. 17 shared into groups of 5 makes 3 groups with 2 left over.