

MULTIPLICATION AND DIVISION – DIVISION WEEK – DAY 5



TO SOLVE WORD PROBLEMS INVOLVING DIVISION

Date Learning ladder ref



GUIDED PRACTICE

What words do we know for division?

How many different methods do we know for dividing?

How can I solve this?

What is 15 divided by 3?



How do you share fairly? How can you make sure it is fair?



What happens when it isn't fair? How can we make sure it is fair?



DIVE DEEPER

Can you use the methods we have looked at this week to solve these word problems?

1. If there are 20 children waiting to go on a rollercoaster and each car holds 2 people, how many cars will they fill?
2. You have 50p and a comic costs 10p. How many comics can you buy?
3. How many cars can you build if you have 16 wheels?

Use practical resources and share them out. Draw out the problem!



DIVE DEEPER

Can you use the methods we have looked at this week to solve these word problems?

4. I have 21 apples. I put them in bags of 4. How many apples would be left over?

5. Bananas cost 10p. I bought 6 bananas. How much change would I get from £1?

6. Mr Gardner is making cakes. He needs 15 eggs. Eggs come in boxes of 6. How many boxes does he need?

Use practical resources and share them out. Draw out the problem!



DIVE DEEPER

Can you write your own word problem?

Use people in your family, ideas from outside, food, anything to help you!

Use practical resources and share them out. Draw out the problem!

