

Multiplication and division word problems

Name: Date:

Learning objectives:

- To choose and use appropriate number operations and ways of calculating.
- To explain and record how a problem was solved.

Write each sum in numbers, then work out the answers.

	Sum in numbers	Answer
1. How many legs do seven four-legged cats have altogether?		
2. A cube has six faces. How many faces do seven cubes have?		
3. What does the question mark represent: $? \times 4 = 24$		
4. A parrot has two legs. How many legs do 15 parrots have?		
5. There are nine packets of crisps in a bag. How many packets are there in five bags?		
6. Marbles cost 6p each. Harry has 54p. How many can he buy?		
7. It takes Ben 40 seconds to swim a width. How long does it take him to swim four widths?		
8. It costs 80p to go swimming. How much does it cost for three children to go swimming?		
9. Lana rolled six dice and scores a six on each one. What was her total score?		

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	Sum in numbers	Answer
10. Martin swam 30 lengths of the swimming pool on Monday. He did the same on Tuesday and Wednesday. How far did he swim altogether?		
11. Each pen weighs 8g. Altogether the pens weigh 40g. How many pens must there be?		
12. Mary saves 20p a week for four weeks. How much does she save?		
13. Ruth has 75 cakes. She puts them into boxes of five. How many boxes can she fill?		
14. A chocolate weighs 9g. How much do 10 chocolates weigh?		
15. David has seven 5p coins. How much money does he have?		
16. How many sides do eight triangles have?		

Use these numbers.

5

10

2

4

3

6

Multiply two numbers together to make ...

- a) 50
- b) The highest possible number
- c) The lowest possible number
- d) The closest possible number to 25
- e) As many numbers as possible below 13
- f) As many numbers as possible above 26