

NAME:

DATE:

WORD PROBLEMS WITH FRACTIONS

KS2 MATHEMATICS

MARK GRADE

INSTRUCTIONS:

ANSWER ALL QUESTIONS
 ALL WORKINGS MUST BE SHOWN
 USE THE CALCULATOR WHEN EXPECTED



KS2 Maths – Word Problems with Fractions

Instructions: Read each question carefully. Show your working and simplify your answers where possible.

1. Joe ate 3/8 of a chocolate bar. What fraction is left?

Answer: _____

2. A cake was divided into 12 pieces. Emma ate 1/4 of the cake. How many pieces did she eat?

Answer: _____

3. 2/3 of a class of 30 pupils are boys. How many boys are there?

Answer: _____

4. Anna walked 3/5 of a 25 km route. How far did she walk?

Answer: _____

- A jug holds 2 litres of juice. 1/2 was poured out. How much juice is left?
 Answer: ______
- 6. Sam read 3/4 of his 80-page book. How many pages did he read?

Answer: _____

7. A pizza was cut into 6 slices. Mia ate 1/3 and Tom ate 1/6. What fraction of the pizza is left?

Answer: _____

- Lucy spent 2/5 of her £50 savings. How much money does she have left?
 Answer: ______
- 1/2 of the people at a party were children, and there were 40 people altogether. How many were children?

Answer: _____

10. A recipe needs 3/4 of a litre of milk. How many litres are needed to make 4 batches?

Answer: _____