MeerkatSkool

FREE PRACTICE SHEET

Extra Maths Class

Free Extra Maths Class · Grade 5

Word problem practice

Name: _____

Remember: Look at the picture first and read the story twice. Write down what you know, underline what you must work out, then choose the operation. **Why does the picture help?** It shows the numbers and how they fit together, so the sum becomes easy.

1 How many eggs are in the boxes?



2 You buy 3 apples and 2 pears. How much do you pay?



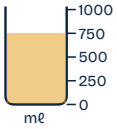
3 The 1 m ribbon is cut into 4 equal pieces. How long is each piece in cm?



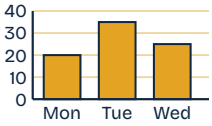
4 A morning lesson starts at the time on the clock and lasts 45 minutes. When does it finish?



5 The juice in the jug is poured into glasses of 250 mℓ. How many glasses are filled?



6 The graph shows how many biscuits the tuck shop sold. How many is that altogether?



7 The dotted slices have been eaten. What fraction of the pizza is left?



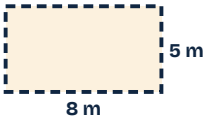
8 You have this money. You buy a book for R67. How much change do you get?



9 75 learners travel in these minibuses. How many minibuses are needed?



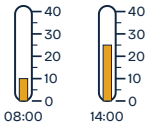
10 How many metres of fencing are needed around the garden?



11 What is the total mass of the two parcels in kilograms?



12 By how many degrees did the temperature rise from 08:00 to 14:00?



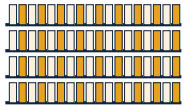
13 Gran wants to make 36 pancakes. How many eggs does she need?



14 Zola puts R25 in her money jar every week. How many weeks does it take to save R300?



15 The bookcase has 4 shelves with 18 books each. 15 books are taken out. How many books are still on the shelves?



I got ___ out of 15



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Free Extra Maths Class · Grade 5 · Memorandum

Memorandum: Word problem practice

1. **18 eggs**
   3 × 6 = 18
2. **R22**
   3 × R4 = R12; 2 × R5 = R10; R12 + R10 = R22
3. **25 cm**
   1 m = 100 cm; 100 ÷ 4 = 25
4. **10:00**
   09:15 + 45 min = 10:00
5. **3 glasses**
   The jug shows 750 mℓ; 750 ÷ 250 = 3
6. **80**
   20 + 35 + 25 = 80
7. $\frac{5}{8}$
   8 slices; 3 eaten; 8 − 3 = 5 left
8. **R18**
   R50 + R20 + 3 × R5 = R85; R85 − R67 = R18
9. **5 minibuses**
   75 ÷ 16 = 4 remainder 11; the last 11 also need a bus: 5
10. **26 m**
    2 × (8 + 5) = 26
11. **2 kg**
    1 kg 350 g + 650 g = 2 000 g = 2 kg
12. **15 °C**
    25 − 10 = 15
13. **9 eggs**
    36 ÷ 12 = 3; 3 × 3 = 9
14. **12 weeks**
    R300 ÷ R25 = 12
15. **57 books**
    4 × 18 = 72; 72 − 15 = 57