



ESSENTIAL SKILLS MATHS – ENTRY LEVEL 3 PRACTICE PAPER

Time: 45 minutes **Calculator Allowed Total Marks: 30**

SECTION A – NUMBER (12 MARKS)

1. Write these numbers in figures:

a) One hundred and twenty-five → _____

b) Three hundred and eight → _____ (2 marks)

2. Write these numbers in words:

a) 46 → _____

b) 90 → _____ (2 marks)

3. Add:

a) $34 + 12 =$ _____

b) $56 + 27 =$ _____ (2 marks)

4. Subtract:

a) $40 - 18 =$ _____

b) $95 - 23 =$ _____ (2 marks)

5. Multiply:

a) $6 \times 4 =$ _____

b) $9 \times 3 = \underline{\hspace{2cm}}$ (2 marks)

6. Divide:

a) $20 \div 5 = \underline{\hspace{2cm}}$

b) $36 \div 6 = \underline{\hspace{2cm}}$ (2 marks)

SECTION B – MEASURE, SHAPE & SPACE (10 MARKS)

7. Convert:

a) 200 cm \rightarrow $\underline{\hspace{2cm}}$ m b) 3 km \rightarrow $\underline{\hspace{2cm}}$ m (2 marks)

8. A rectangle is 7 cm long and 5 cm wide.

Work out the area.** (1 mark)

9. A jug holds 1 litre of water.

How many millilitres is this?**(1 mark)

10. The temperature is -2°C .

It rises by 6°C . What is the new temperature?**(1 mark)

11. A film starts at 18:20 and ends at 19:55.

How long does it last?**(2 marks)

12. Tick the shape with 5 sides:

Triangle Pentagon Square (1 mark)

13. Measure the line (teacher draws a 7 cm line).

Write the length:** $\underline{\hspace{2cm}}$ cm (1 mark)

SECTION C – HANDLING DATA (8 MARKS)

14. Look at the table:

Snack Number Sold

Crisps 12

Fruit 8

Biscuits 15

a) Which snack sold the most? _____ (1 mark)

b) How many fruit snacks were sold? _____ (1 mark)

15. How many snacks were sold altogether?

(1 mark)

16. Tick the correct statement:

32 is bigger than 45 45 is bigger than 32 (1 mark)

****17. A coin is flipped 20 times.**

How many times would you expect it to land on tails? **

(1 mark)

18. Look at the tally marks:

|||| |||| | How many is this? _____ (1 mark)

19. Complete the bar chart (teacher provides template).

(2 marks)

