

Year 9 Mathematics Worksheet 8

Write the answers in your Exercise Book.

Measurement

1. Ben bought the following items from a supermarket near his home:

Sliced Bread	\$1.20
Breakfast crackers	\$3.00
Eggs	\$11.80

- (a) Find the total cost of items bought by Ben. **(1 mark)**
- (b) What percentage of the total cost was spent on eggs? **(1 mark)**
- (c) Ben gave twenty dollars to the cashier. How much should he receive as his change for buying these items? **(1 mark)**
2. (a) Shelly bought 2 kg of sugar for \$3.50.
What would be the cost for 6 kg of sugar? **(2 marks)**
- (b) In a Mathematics test, Pita scored 35 out of 80 marks.
Express this as a percentage. **(2 marks)**
3. Fill in the blanks:
- (a) 6 is _____ % of 24. **(1 mark)**
- (b) 3.5 kg is _____ % of 35 kg. **(1 mark)**
- (c) 60 litres is _____ % of 125 litres. **(1 mark)**
- (d) \$10.28 is _____ % of \$41.12. **(1 mark)**