24 The manufacture of product type X incurs a specific cost. Data relating to this is as follows:

units produced	6000	9000
cost per unit	\$3	\$2

Which	type	of	cost	is	this?
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_	· ·
Δ	fixed

B semi-variable

C stepped

D variable

25 A company makes a single type of product and sells it for \$12 per batch.

The variable cost is \$4 per batch.

Fixed costs have been absorbed based on a normal activity level of 1000 batches at \$3 per batch.

What is the profit under marginal costing if the company makes and sells 1500 batches?

A \$6000

B \$7500

C \$9000

D \$12000

26 A business operates a system of absorption costing.

Which statements are correct?

- 1 Overheads would be over absorbed if the actual activity level was below the budgeted level.
- 2 Overheads would be under absorbed if the actual activity level was below the budgeted level.
- Overheads would be over absorbed if the actual overhead exceeded the budgeted overhead.
- 4 Overheads would be under absorbed if the actual overhead exceeded the budgeted overhead.

A 1 and 3

B 1 and 4

C 2 and 3

D 2 and 4

27 A business uses an overhead absorption rate of \$20 per direct labour hour.

In April budgeted direct labour hours were 6000 and actual direct labour hours were 6100.

Overheads for the month were under absorbed by \$3000.

What were the actual overheads in April?

A \$117000

B \$119000

C \$123000

D \$125000