**25** The following information relates to a unit of production.

|                           | \$ |
|---------------------------|----|
| selling price             | 12 |
| direct labour             | 3  |
| direct materials          | 1  |
| fixed overhead allocation | 5  |

Variable costs are set to increase by 10%.

What is the new contribution per unit?

- **A** \$2.10
- **B** \$2.60
- **C** \$7.60
- **D** \$7.70

**26** A business produces a single product.

|               | number of units |
|---------------|-----------------|
| opening stock | 5 000           |
| production    | 15 000          |
| closing stock | 2 000           |

The variable production cost per unit is \$10 and the fixed production cost is \$60 000. The sales revenue is \$360 000.

Profit is \$108 000 based on full absorption costing.

What is the profit based on marginal costing?

- **A** \$8000 higher
- **B** \$8000 lower
- C \$12 000 higher
- **D** \$12 000 lower