**25** A business had no opening inventory. In one month it produced 4000 units and sold 3500 units. The following information is available.

	per unit \$
selling price	70
variable cost	30
fixed cost	15

How would inventory value and profit vary between using absorption costing and marginal costing?

	inventory value	profit	
Α	absorption costing higher by \$7500	absorption costing higher by \$7500	
В	absorption costing higher by \$7500	absorption costing lower by \$7500	
С	marginal costing higher by \$7500	marginal costing higher by \$7500	
D	marginal costing higher by \$7500	marginal costing lower by \$7500	

- 26 Which costs are part of the marginal cost of a product?
  - 1 direct material
  - 2 fixed production
  - 3 fixed selling and distribution
  - 4 variable production
  - **A** 1 and 2 **B** 1 and 4
- **C** 2 and 3
- **D** 3 and 4

**27** A company provided the following information.

	\$
variable costs	540 000
contribution	360 000
fixed production costs	100 000
fixed selling and distribution costs	320 000

What is its budgeted break-even sales revenue?

- **A** \$420 000
- **B** \$460 000
- **C** \$700000
- **D** \$1050000