16 A trader provides the following information.

	\$
opening inventory	6 0 0 0
closing inventory	4 000
purchases	15 000

He uses a uniform gross profit margin of 20%.

What was the sales figure for the trading period?

- **A** \$16250
- **B** \$18750
- **C** \$20400
- **D** \$21250

17 A club supplies refreshments for its members at a uniform gross profit margin of 30%. The following information is available.

	\$
receipts	62000
opening inventory	10 000
purchases	45 000

What is the value of closing inventory?

- **A** \$10000
- **B** \$11600
- **C** \$16500
- **D** \$18600

18 Y sells goods to X on credit. Details of X's account are as follows.

	\$
trade discount	250
closing balance	750
opening balance	1500
payment received	2000
contra to purchases ledger	2500

What was the value of sales?

- **A** \$3500
- **B** \$3750
- **C** \$4000
- **D** \$5250