

**22** A company's sales during a 365 day year are shown in the table.

	\$
cash sales	179 580
credit sales	927 100
total sales	1 106 680

The trade receivables (debtors) turnover ratio at the year end is 42 days.

What is the end-of-year trade receivables (debtors) balance?

- A** \$22 074      **B** \$98 460      **C** \$106 680      **D** \$127 344

**23** The following information is given about four products.

Which product makes the most gross profit?

	inventory (stock) turnover (per annum)	average inventory (stock) in units	mark up on cost %
<b>A</b>	8 times	1000	15
<b>B</b>	6 times	1000	30
<b>C</b>	7 times	1000	25
<b>D</b>	10 times	1000	20

**24** A soup manufacturer uses batch costing. It produces a batch of 10 000 tins of soup with a direct materials cost of \$2500.

Direct labour involved 200 hours at a cost of \$2000, and overheads are absorbed at the rate of \$15 per direct labour hour.

What is the cost of a tin of soup?

- A** \$0.25      **B** \$0.45      **C** \$0.55      **D** \$0.75