20 The following financial information is available for a business. All purchases and sales are made on credit.

	\$
raw materials purchased	121 980
revenue	209980
trade payables	45 448
trade receivables	28765

What is the average collection period?

- **A** 50 days
- **B** 79 days
- C 86 days
- **D** 136 days

21 The following items appear on a statement of financial position.

	\$
inventory	20 000
balance at bank	2000
cash in hand	1 500
trade payables	11 000
provision for doubtful debts	500

The current ratio is 3:1.

How much do the trade receivables owe?

- **A** \$9500
- **B** \$10000
- **C** \$12000
- **D** \$12500

22 A company's financial statements show the following.

	\$
profit before interest	125378
profit for the year	120426
200 000 shares \$1 each	200 000
retained earnings	191 982
debentures	150 000

What is the return on capital employed (ROCE)?

- **A** 22.22%
- **B** 23.13%
- **C** 30.72%
- **D** 31.99%