1 Jasper, a sole trader, has provided the following summary of his bank receipts and payments for the year ended 30 April 2010.

| | Dr | | Cr |
|------------------|---------|-----------------------|---------|
| | \$ | | \$ |
| Cash and cheques | 424 000 | Machinery | 30400 |
| | | Payments to creditors | 228 000 |
| | | Rent | 24200 |
| | | Insurance | 14200 |
| | | Wages | 104200 |
| | | Postage | 800 |
| | | Electricity | 8400 |
| | | Sundries | 4200 |

Jasper's year-end balances were as follows:

| | At 30 | At 30 April | |
|-----------------------------|---------|-------------|--|
| | 2009 | 2010 | |
| | \$ | \$ | |
| Trade receivables (debtors) | 46 400 | ? | |
| Inventory (stock) | 24400 | 30600 | |
| Trade payables (creditors) | 29200 | 32200 | |
| Machinery at net book value | 206 400 | 216000 | |
| Rent prepaid | _ | 6200 | |
| Insurance prepaid | _ | 3400 | |
| Bank | ? | 5400 Cr | |

Additional information

During the year machinery with a net book value of \$5600 was sold for \$1000, which was paid into Jasper's private bank account.

Jasper took a salary of \$28000 which was included in the wages account.

Mark-up is calculated as 75% on cost.

REQUIRED

For the year ended 30 April 2010:

| (a) | Calculate Jasper's ordinary goods purchased (purchases). |
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| (b) | Calculate Jasper's sales. |
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| (c) | Prepare Jasper's income statement (trading and profit and loss account). |
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| (d) | Prepare Jasper's balance sheet at 30 April 2010. |
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