22 The table shows the numbers of goods X and Y which two countries produce. Each country uses half of its resources to make each good.

	country 1	country 2
good X	100	300
good Y	200	400

Later, each country specialises in the product in which it has a comparative advantage.

Which rate of exchange would be suitable so each country gains from trade?

- \mathbf{A} 1X = 1Y
- **B** 1X = 1.5Y
- **C** 1X = 2Y
- **D** 1X = 3Y
- 23 In an economy, both employment and unemployment rose over a ten year period.

What must have risen?

- A birth rate
- **B** life expectancy
- C unemployment benefits
- **D** working population
- 24 The diagram gives details of different aspects of productivity in the US and UK.

Which sector in the UK best fits the description 'a sector with a relatively fast growth rate in productivity but which is less productive than its US equivalent'?

productivity growth in the UK by sector, 1973-95 (% per annum)

productivity by sector in US relative to UK, 1995 (US = UK at 100)



