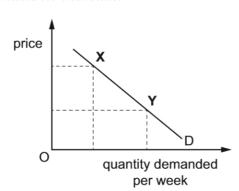
PRICE ELASTICITY OF DEMAND

The diagram shows the demand for chocolate.



What could cause the movement from point X to point Y?

- A a change in tastes
- B a fall in the price of chocolate
- C an increase in income
- D a successful advertising campaign for chocolate

The table shows four people's demand for t-shirts at two prices.

4 7/2				
price of t-shirt	demand for t-shirts (units)			
\$	Elsa	George	Hamid	Shara
10	4	6	3	5
15	2	3	1	4

Who has the most elastic demand for t-shirts when the price rises from \$10 to \$15?

- A Elsa
- **B** George
- C Hamid
- **D** Shara

A company decided to reduce the price of its product by 10%.

What would happen?

- A The firm's costs would decrease if the elasticity of demand was greater than one.
- **B** The firm's profits would increase if the elasticity of demand was greater than one.
- **C** The firm's revenue would increase if the elasticity of demand was greater than one.
- D The quantity sold would decrease if the elasticity of demand was less than one.

3

C

C

The table illustrates the demand and supply for coffee in a market in Africa.

price per kg (\$)	quantity demanded (kg)	quantity supplied (kg)
10	50	10
20	40	20
30	30	30
40	20	40
50	10	50

When the price rises from \$20 to \$30 per kg, what is the price elasticity of demand for coffee?

A 0.2

B 0.5

C 2.0

D 5.0 Ralpacalitio



В