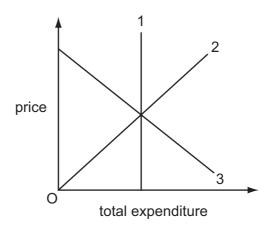
7 The diagram shows the relationship between total expenditure and price for three products, 1, 2 and 3.



Which curves represent the products with price elastic and unitary price elasticity of demand?

	elastic	unitary
Α	1	2
В	2	3
С	3	1
D	3	2

**8** The table shows the quantities demanded (Q) of goods X and Y corresponding to different prices (P) of the two goods.

	P <sub>X</sub> = \$8	P <sub>X</sub> = \$10
P <sub>Y</sub> = \$3	Q <sub>X</sub> = 16	Q <sub>X</sub> = 12
	Q <sub>Y</sub> = 20	$Q_{Y} = 30$
P <sub>Y</sub> = \$4	Q <sub>X</sub> = 20	Q <sub>X</sub> = 16
	Q <sub>Y</sub> = 16	Q <sub>Y</sub> = 24

Within which range is the value of the cross elasticity of demand for good Y with respect to the price of good X?

- **A** 0.75 to 1.5
- **B** 1.50 to 2.4
- **C** 1.66 to 2.0
- **D** 1.75 to 2.5