

- 8 The table gives the short-run supply schedules of three firms X, Y and Z, which comprise an industry.

price (\$)	quantity supplied (units)		
	firm X	firm Y	firm Z
1	200	—	—
2	300	100	—
3	400	160	140
4	500	300	200

Which is a point on the short-run supply schedule of the industry?

	price (\$)	quantity supplied (units)
<b>A</b>	1	600
<b>B</b>	3	650
<b>C</b>	3	700
<b>D</b>	4	900

- 9 The market for tractors is supplied by two firms, X and Y, each initially having 50 % of the market.

A 10 % increase in the price of tractors leads to an increase in output from firm X of 10 % and from firm Y of 20 %.

What is the price elasticity of supply of tractors in this market?

- A** 1                      **B** 1.5                      **C** 2                      **D** 3