


Fossil Fuels Consumption (in million tonnes)

Types of Fuel Consumption	Year 1		Year 2		Year 3	
	Country X	Country Y	Country X	Country Y	Country X	Country Y
Manufacturing	22	19	23	19	25	18
Electricity, Gas & Water	27	25	28	26	30	28
Transport & Communication	12	11	10	11	11	13
Domestic	26	28	24	23	24	21
Mining & Quarrying	4	4	4	3	3	4

Question 17

If the rate of change in fossil fuel consumption by Manufacturing from Year 2 to Year 3 continues, approximately how much fossil fuel will be consumed by Manufacturing in Country X in Year 8?

- ☐ 28 million tonnes
- ☐ 35 million tonnes
- ☐ 38 million tonnes
- ☐ 45 million tonnes
- ☐ 48 million tonnes

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Question 18

In Year 4, if the proportions of all types of fuel consumption in Country Y remain identical to Year 3, and Electricity, Gas & Water consumption increases by 7 million tonnes, what would be the fossil fuel consumption for Domestic?

- ☐ 21 million tonnes
- ☐ 24 million tonnes
- ☐ 25 million tonnes
- ☐ 26 million tonnes
- ☐ 35 million tonnes

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