Product Rule for Counting

Question Paper

Level	GCSE (9-1)
Subject	Maths
Exam Board	AQA
Topic	Number
Sub-Topic	Structure and Calculation: Product Rule for Counting
Tier	Higher Tier
Booklet	Question Paper

Time Allowed: **5 minutes**

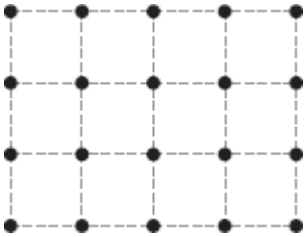
Score: **/4**

Percentage: **/100**

Grade Boundaries:

Q1.

A 4×3 grid has 20 dots as shown.



(a) How many dots does an 8×6 grid have?

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Answer .....

(1)

(b) How many dots does a $4 \times y$ grid have?

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Answer .....

(1)

(c) How many dots does an $x \times y$ grid have?

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Answer .....

(1)

(d) How many dots does a $2x \times y$ grid have?

.....

Answer .....

(1)

(Total 4 marks)