

SMART EXAM RESOURCES
CAMBRIDGE LOWER SECONDARY
STAGE 7 TOPIC QUESTIONS
MATHS
UNITARY METHOD-SET-1

1 A truck uses 2.5 litres of fuel to travel 8 kilometres.

(a) How far will the truck travel on 1 litre of fuel?

Answer(a) km [1]

(b) How far will the truck travel on 120 litres of fuel?

Answer(b) km [1]

Mark Scheme:

| | | | |
|--|---------|------|------------------------------------|
| | (a) 3.2 | 1 | SC for fully correct but reversed. |
| | (b) 384 | 1 ft | their (a) \times 120. |