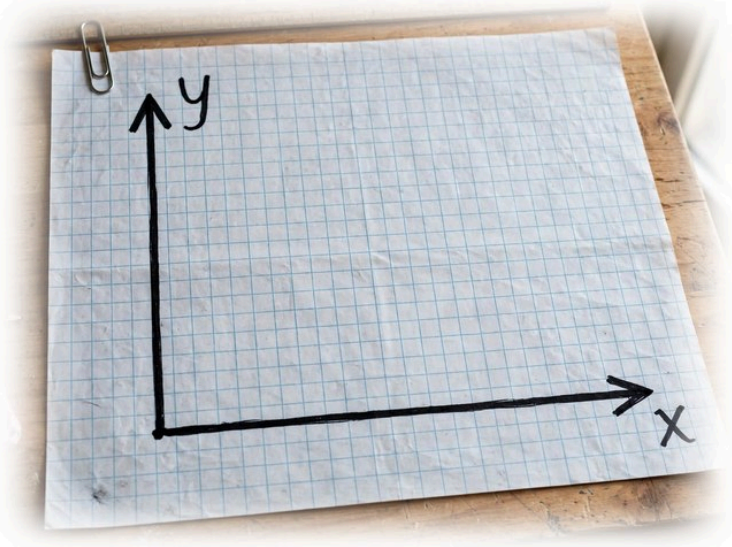
NOVA SCOTIA MATHEMATICS AT WORK 12 · UNIT E · 5 QUESTIONS

Owning and Operating a Vehicle — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A coordinate grid shows x and y axes. A vehicle uses 5 litres per 100 kilometres and fuel costs 150 cents per litre. Find the fuel cost, in dollars, for 600 kilometres.**



ANSWER

Understand It with Pulse | Flag a mistake

2 **A vehicle uses 10 litres per 100 kilometres and fuel costs 150 cents per litre. Find the fuel cost, in dollars, for 200 kilometres.**

ANSWER

Understand It with Pulse | Flag a mistake

3 **A vehicle uses 6 litres per 100 kilometres and fuel costs 140 cents per litre. Find the fuel cost, in dollars, for 450 kilometres.**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A vehicle uses 9 litres per 100 kilometres and fuel costs 150 cents per litre. Find the fuel cost, in dollars, for 160 kilometres.**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A vehicle uses 5 litres per 100 kilometres and fuel costs 160 cents per litre. Find the fuel cost, in dollars, for 280 kilometres.**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 45
2. 30
3. 37.8
4. 21.6
5. 22.4

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