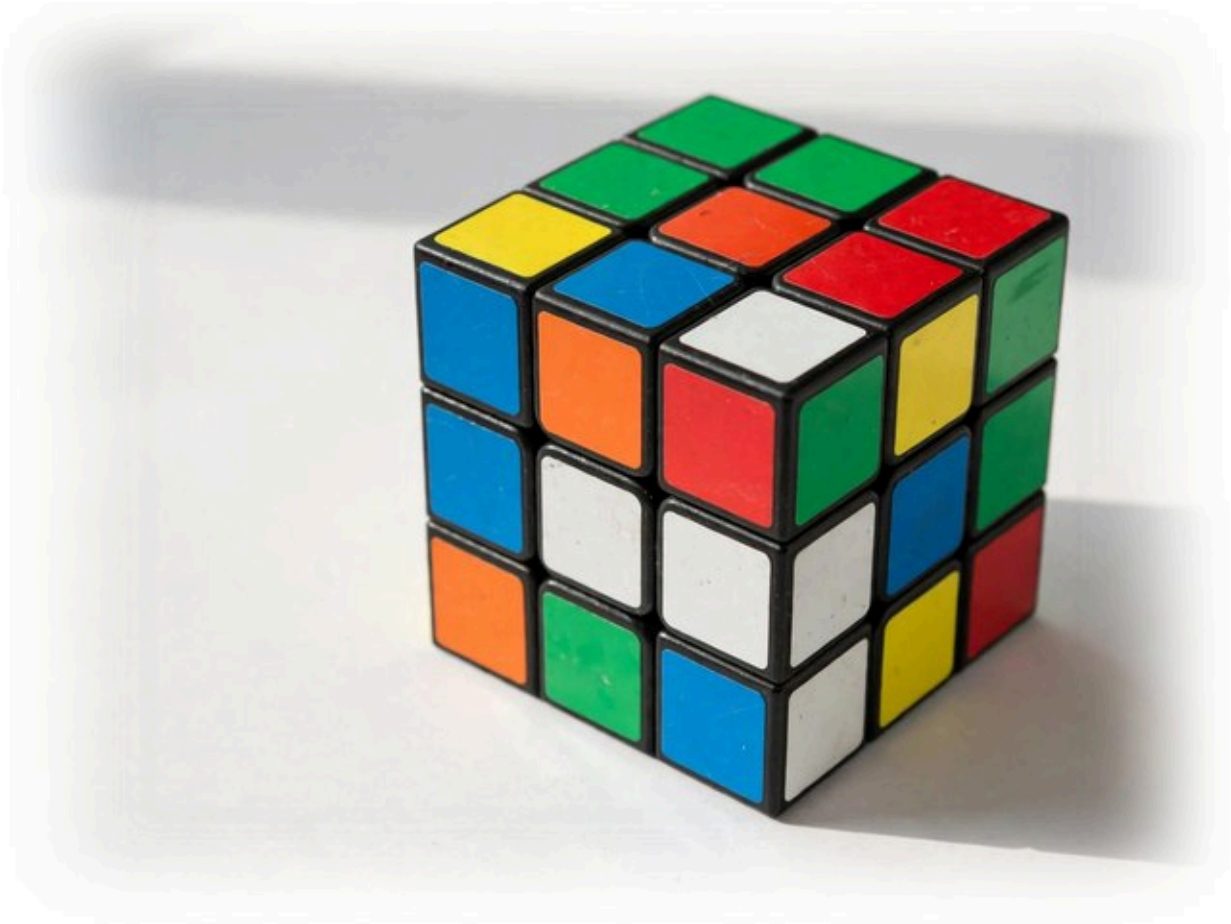
SURFACE AREA AND VOLUME - PRACTICE TEST | NEW BRUNSWICK GEOMETRY, MEASUREMENT AND FINANCE 10 · UNIT D · 5 QUESTIONS

Surface Area and Volume — 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 colourful Rubik cube with scrambled coloured squares on a plain white surface. A cube has side 8. Its surface area is**



ANSWER

Understand It with Pulse | Flag a mistake

2 **A cube has side 2. Its volume is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A cylinder has radius 4 and height 6. Using pi as 3.14 its volume is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A rectangular prism has length 5 width 5 and height 2. Its surface area is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A rectangular prism has length 7 width 2 and height 3. Its volume is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 384
2. 8
3. 301.44
4. 90
5. 42

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