QUEBEC MATHEMATICS, TECHNICAL AND SCIENTIFIC OPTION, SECONDARY V · UNIT C · 5 QUESTIONS

Geometry — Practice Test

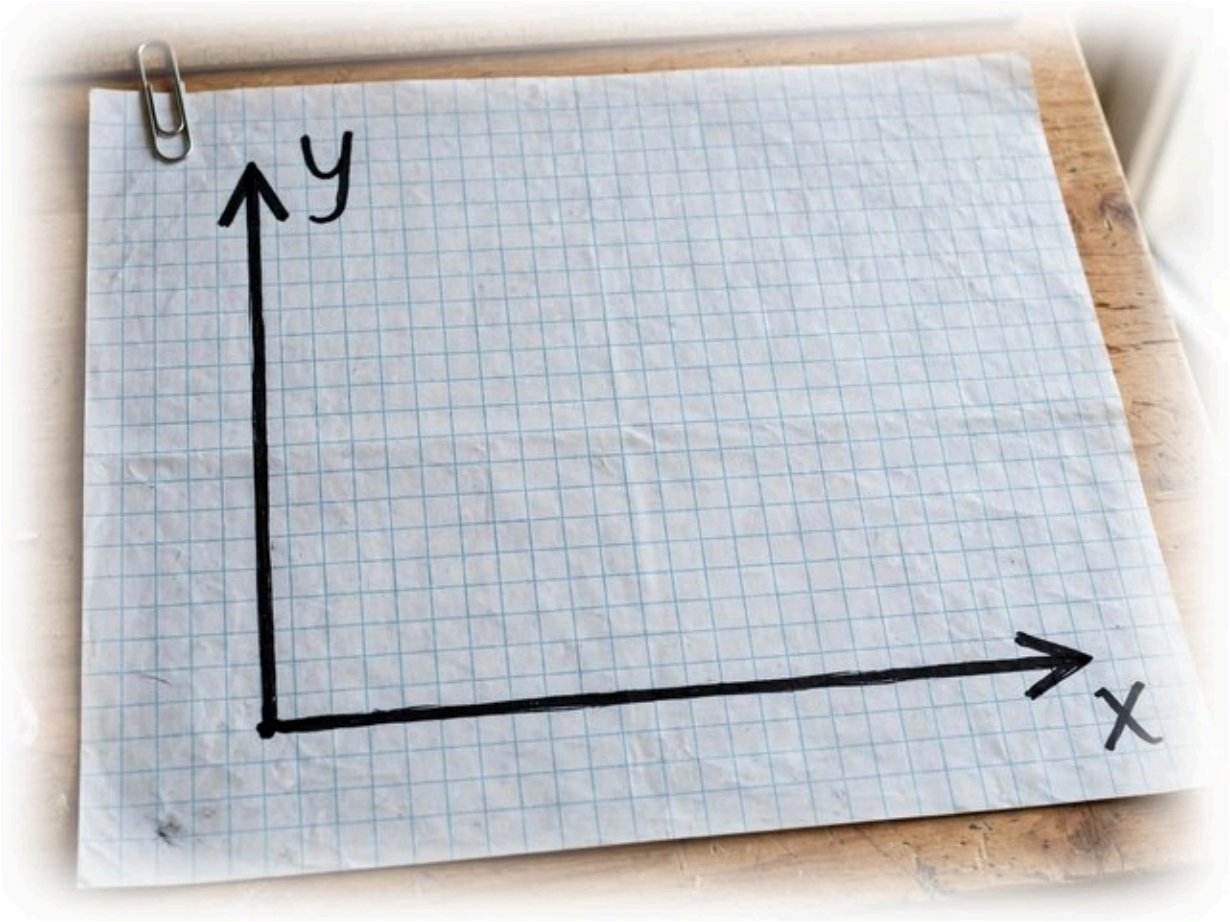
This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A circle has radius 9. Using pi=3.14 its area is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A coordinate grid with bold x and y axes on graph paper. The x coordinate of the midpoint of (9,4) and (17,10) is**



ANSWER

Understand It with Pulse | Flag a mistake

3 **A rectangle has length 15 and width 7. Its area is**

ANSWER

Understand It with Pulse | Flag a mistake

4 **A vector has components 5 and 12. Its magnitude is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A right triangle has hypotenuse 25 and one leg 15. The other leg is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 254.34
2. 13
3. 105
4. 13
5. 20

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