QUEBEC MATHEMATICS, SCIENCE OPTION, SECONDARY V · UNIT A

Arithmetic — Practice Test

Quebec Mathematics, Science Option, Secondary V • 10 questions

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 **An item costs 520 dollars and is discounted by 25 percent. Its sale price in dollars is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The value of 7^8 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A geometric sequence starts at 9 with a common ratio of 3. Its fourth term is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **An item costs 325 dollars and is discounted by 40 percent. Its sale price in dollars is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The value of 8^3 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **A geometric sequence starts at 10 with a common ratio of 2. Its fourth term is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **An amount of 195 dollars is shared in the ratio 1 to 2. The smaller share in dollars is**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **The greatest common divisor of 95 and 35 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **A quantity of 1250 is divided into 5 equal parts and 2 parts are taken. The amount taken is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The least common multiple of 15 and 20 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	390	**5.**	512	**9.**	500
2.	5764801	**6.**	80	**10.**	60
3.	243	**7.**	65		
4.	195	**8.**	5		

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