SASKATCHEWAN PRE-CALCULUS 20 · UNIT A · 5 QUESTIONS

Sequences and Series — 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 **An arithmetic sequence starts 8 with common difference 2. The sum of the first 6 terms is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **An arithmetic sequence starts 3 with common difference -6. The term in position 8 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A geometric sequence starts 5 with common ratio 3. The sum of the first 4 terms is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4

An arithmetic sequence starts 9 with common difference 5. The sum of the first 5 terms is

ANSWER

Understand It with Pulse | Flag a mistake

5

An arithmetic sequence starts 6 with common difference -4. The term in position 8 is

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 78
2. -39
3. 200
4. 95
5. -22

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