MANITOBA ESSENTIAL MATHEMATICS 20S · UNIT F · 5 QUESTIONS

Relations and Patterns — 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 **The first item costs 11 dollars and each extra item costs 5 dollars. The total cost of 4 items is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A bus fare pattern starts at 4 dollars and rises by 35 dollars for each zone. The fare for zone 6 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Coins in two separate piles on a plain wooden table, one pile noticeably smaller than the other, sharp focus, no people. One table seats 6 people and each extra table adds 2 seats. 5 tables seat**



ANSWER

Understand It with Pulse | Flag a mistake

4 The pattern 4, 9, 14, 19 continues. The next term is

- A 24
- B 23
- C 25
- D 29

Understand It with Pulse | Flag a mistake

5 The first item costs 8 dollars and each extra item costs 2 dollars. The total cost of 6 items is

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 26
2. 179
3. 14
4. A
5. 18

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