



Determine which choice best answers the question.

1) Which choice best demonstrates a pattern with the rule add 2?

- A. 9, 13, 17, 21, 25
- B. 8, 13, 18, 23, 28
- C. 2, 7, 12, 17, 22
- D. 2, 4, 6, 8, 10

2) Which choice best demonstrates a pattern with the rule add 8?

- A. 4, 12, 20, 28, 36
- B. 2, 6, 10, 14, 18
- C. 2, 12, 22, 32, 42
- D. 2, 9, 16, 23, 30

3) Which choice best demonstrates a pattern with the rule add 8?

- A. 3, 9, 15, 21, 27
- B. 8, 16, 24, 32, 40
- C. 9, 19, 29, 39, 49
- D. 6, 10, 14, 18, 22

4) Which choice best demonstrates a pattern with the rule add 7?

- A. 2, 4, 6, 8, 10
- B. 2, 7, 12, 17, 22
- C. 3, 10, 17, 24, 31
- D. 5, 10, 15, 20, 25

5) Which choice best demonstrates a pattern with the rule add 2?

- A. 8, 15, 22, 29, 36
- B. 7, 12, 17, 22, 27
- C. 7, 14, 21, 28, 35
- D. 4, 6, 8, 10, 12

6) Which choice best demonstrates a pattern with the rule subtract 7?

- A. 42, 33, 24, 15, 6
- B. 32, 25, 18, 11, 4
- C. 45, 36, 27, 18, 9
- D. 21, 18, 15, 12, 9

7) Which choice best demonstrates a pattern with the rule add 5?

- A. 5, 8, 11, 14, 17
- B. 7, 12, 17, 22, 27
- C. 10, 17, 24, 31, 38
- D. 2, 8, 14, 20, 26

8) Which choice best demonstrates a pattern with the rule subtract 2?

- A. 46, 36, 26, 16, 6
- B. 49, 39, 29, 19, 9
- C. 39, 30, 21, 12, 3
- D. 11, 9, 7, 5, 3

9) Which choice best demonstrates a pattern with the rule subtract 4?

- A. 32, 26, 20, 14, 8
- B. 26, 22, 18, 14, 10
- C. 36, 28, 20, 12, 4
- D. 22, 19, 16, 13, 10

10) Which choice best demonstrates a pattern with the rule subtract 10?

- A. 42, 34, 26, 18, 10
- B. 40, 32, 24, 16, 8
- C. 50, 40, 30, 20, 10
- D. 27, 21, 15, 9, 3

Answers

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____



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Answers

- | | |
|-----|----------|
| 1. | D |
| 2. | A |
| 3. | B |
| 4. | C |
| 5. | D |
| 6. | B |
| 7. | B |
| 8. | D |
| 9. | B |
| 10. | C |