

Determine which choice best describes the rule the pattern is using.

1) Which choice uses the same addition rule as the pattern shown?

- A. 9, 11, 13, 15, 17, 19
- B. 9, 13, 17, 21, 25, 29
- C. 3, 6, 9, 12, 15, 18
- D. 6, 13, 20, 27, 34, 41
- 3) Which choice uses the same addition rule as the pattern shown?

- A. 5, 9, 13, 17, 21, 25
- B. 10, 17, 24, 31, 38, 45
- C. 8, 13, 18, 23, 28, 33
- D. 5, 13, 21, 29, 37, 45
- 5) Which choice uses the same addition rule as the pattern shown?

- A. 3, 6, 9, 12, 15, 18
- B. 1,3,5,7,9,11
- C. 6, 10, 14, 18, 22, 26
- D. 1,9,17,25,33,41
- 7) Which choice uses the same subtraction rule as the pattern shown?

- A. 19, 16, 13, 10, 7, 4
- B. 38, 32, 26, 20, 14, 8
- C. 35, 30, 25, 20, 15, 10
- D. 28, 24, 20, 16, 12, 8
- 9) Which choice uses the same addition rule as the pattern shown?

- A. 7, 17, 27, 37, 47, 57
- B. 4, 13, 22, 31, 40, 49
- C. 4, 6, 8, 10, 12, 14
- D. 7, 13, 19, 25, 31, 37

2) Which choice uses the same subtraction rule as the pattern shown?

- A. 22, 19, 16, 13, 10, 7
- B. 27, 23, 19, 15, 11, 7
- C. 45, 38, 31, 24, 17, 10
- D. 45, 37, 29, 21, 13, 5
- 4) Which choice uses the same addition rule as the pattern shown?

- A. 5, 14, 23, 32, 41, 50
- B. 5, 10, 15, 20, 25, 30
- C. 4, 14, 24, 34, 44, 54
- D. 4,7,10,13,16,19
- 6) Which choice uses the same addition rule as the pattern shown?

- A. 7, 11, 15, 19, 23, 27
- B. 3, 9, 15, 21, 27, 33
- C. 7, 15, 23, 31, 39, 47
- D. 10, 13, 16, 19, 22, 25
- 8) Which choice uses the same subtraction rule as the pattern shown?

- A. 60,50,40,30,20,10
- B. 28, 24, 20, 16, 12, 8
- C. 26, 21, 16, 11, 6, 1
- D. 38, 32, 26, 20, 14, 8
- 10) Which choice uses the same addition rule as the pattern shown?

- A. 6, 15, 24, 33, 42, 51
- B. 7, 17, 27, 37, 47, 57
- C. 10, 15, 20, 25, 30, 35
- D. 3,5,7,9,11,13

- Answers
- 1. _____
- 2.
 - 3. _____
- 4. _____
 - . _____
- 6. _____
- 7.
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- D. 3,5,7,9,11,13

- **Answers**
- 1. **D**
- 2. **D**
- 3. **A**
- . **C**
- 5. **D**
- 6. **A**
- . **A**
- 8. **B**
- 9. **A**
- 10. **A**