

Identifying Patterns Attributes

Lesson 5 Name _____



Complete all problems.

Use the patterns to answer the questions.

Scan the QR code to see if you are correct.

Use the patterns to answer the questions.

1) Pattern A

9	12	15	18	21
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Pattern B

6	9	12	15	18
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The patterns above are synchronized. If the number in the pattern A is 99. what will be the number in pattern B?

2) Pattern A

3	4	5	6	7
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Pattern B

18	24	30	36	42
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The patterns above are synchronized. If the number in the pattern A is 19. what will be the number in pattern B?

- 3) In a pattern the first number is a 5. The second number is a 10. The third is a 15. Fourth is a 20. If the pattern continues will the 14th number end in a 5 or a 0?
- 4) In a pattern the first number is a 2. The second number is a 4. The third is a 6. fourth is a 8. If the pattern continues what will be the 13th number in the pattern?
- 5) A pattern starts with 3. The second number is a 7. The third is a 11. Fourth is a 15 and fifth is 19. If you double the 14th number in the pattern, will the result be even or odd?
- 6) A pattern starts with 5. The second number is a 10. The third is a 15. Fourth is a 20 and fifth is 25. If the pattern continues will the 13th number in the pattern be even or odd?