

Patterns and Rules • Set 1 of 5

Name: _____

Write the next two numbers, then describe the rule in words.

3, 6, 12, 24, ...

Rule: _____

8, 20, 32, 44, ...

Rule: _____

3, 6, 9, 12, ...

Rule: _____

19, 23, 27, 31, ...

Rule: _____

13, 20, 27, 34, ...

Rule: _____

4, 8, 16, 32, ...

Rule: _____

18, 23, 28, 33, ...

Rule: _____

8, 33, 58, 83, ...

Rule: _____

16, 19, 22, 25, ...

Rule: _____

17, 20, 23, 26, ...

Rule: _____

11, 14, 17, 20, ...

Rule: _____

Patterns and Rules • Set 1 of 5 — Answer Key

Row 1: 48, 96 — double each time

Row 2: 56, 68 — add 12

Row 3: 15, 18 — add 3

Row 4: 35, 39 — add 4

Row 5: 41, 48 — add 7

Row 6: 64, 128 — double each time

Row 7: 38, 43 — add 5

Row 8: 108, 133 — add 25

Row 9: 28, 31 — add 3

Row 10: 29, 32 — add 3

Row 11: 23, 26 — add 3