

Number Sequences

Practice — ANSWER KEY

Patterns can go up or down.

Think: Check the gap between each pair. Is it the same each time, up or down?

1. Find the pattern. Fill the missing numbers and write the rule.

1)

62	55	48	41	34	27
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Rule: $- 7$ each time

2)

5	13	21	29	37	45
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Rule: $+ 8$ each time

3)

60	51	42	33	24	15
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Rule: $- 9$ each time

4)

53	44	35	26	17	8
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Rule: $- 9$ each time

5)

3	13	23	33	43	53
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Rule: $+ 10$ each time

6)

20	26	32	38	44	50
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Rule: $+ 6$ each time

7)

7	15	23	31	39	47
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Rule: $+ 8$ each time

8)

4	14	24	34	44	54
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Rule: $+ 10$ each time