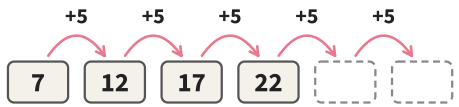
Term to term rules

1

Find the term to term rule.
Write the next two terms.



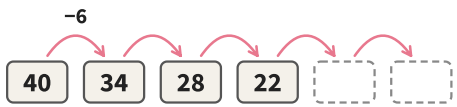
Hop _____

Next _____

Rule _____

2

Find the term to term rule.
Write the next two terms.



Hop _____

Next _____

Rule _____

3

Find the term to term rule.
Write the next two terms.



Hop _____

Next _____

Rule _____

4

Find the term to term rule.
Write the next two terms.



_____

_____

Rule _____

5

Find the term to term rule.
Write the next two terms.

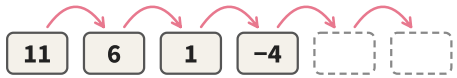


_____

Rule _____

6

Find the term to term rule.
Write the next two terms.

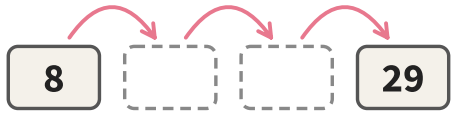


_____

Rule _____

7

Find the missing terms and the term to term rule.

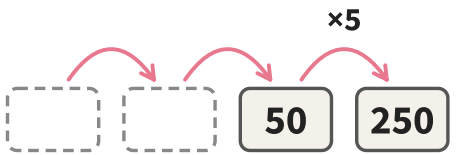


_____

Rule _____

8

The rule is **multiply by 5**.
Find the first two terms.



_____

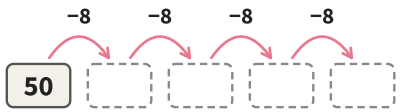
First two terms _____

Term to term rules *further practice*

9

The first term of a sequence is 50.

The rule is **subtract 8**. Write the first five terms.



Terms _____

10

A café sells 135 cups of tea on Monday. Each day after that it sells 12 fewer than the day before. How many cups of tea does it sell on Friday?

Answer _____

11

Hamza runs 2.4 km in week 1. Each week he runs 0.6 km more than the week before. How far does he run in week 5?

Answer _____

12

At 6 pm the temperature is 5 °C. It falls by 3 °C every hour. What is the temperature at 10 pm?

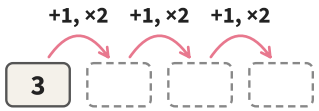
Answer _____

13

The first term of a sequence is 3.
The rule is

add 1, then multiply by 2.

Write the next three terms.



Next three _____

14

The rule of a sequence is **divide by 2**.
The fourth term is 7.
Find the first term.

First term _____

15

A sequence adds the same number each time. The 2nd term is 9 and the 5th term is 30. Find the 1st term.

1st term _____

16

Is 200 a term in the sequence

3, 6, 12, 24, …?

Explain how you know.

Answer _____