

Complete a table of values from a rule

NAME	DATE	SCORE / 10
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1

The rule is: multiply the input by 3.
Write the missing outputs in the table,
in order:

Input: 1, 2, 4, 9, 10, 11

Output: 3, , , , ,

2

Each bag holds 5 apples. The table
shows the number of apples in
different numbers of bags. Write the
missing numbers in the table, in order:

Bags: 1, 4, 5, 7, 8, 10

Apples: 5, , , , ,

3

The rule is: multiply the input by 4,
then subtract 1. Write the missing
outputs in the table, in order:

Input: 1, 3, 4, 5, 7, 8

Output: 3, , , , ,

4

A bike rental costs \$5 plus \$2 for each
hour. The table shows the cost for
different numbers of hours. Write the
missing numbers in the table, in order:

Hours: 2, 3, 4, 8, 9, 10

Cost in dollars: 9, , , , ,

5

The rule is: multiply the input by 7,
then add 8. Write the missing outputs
in the table, in order:

Input: 2, 3, 5, 6, 8, 10

Output: 22, , , , ,

6

A ticket for the fair costs \$7. The table
shows the cost of different numbers of
tickets. Write the missing numbers in
the table, in order:

Tickets: 3, 4, 5, 6, 7, 9

Cost in dollars: 21, , , , ,

- 7** The rule is: add 17 to the input. Write the missing outputs in the table, in order:

Input: 1, 2, 4, 5, 7, 12

Output: 18, , , , ,

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- 8** Each bag holds 4 apples. The table shows the number of apples in different numbers of bags. Write the missing numbers in the table, in order:

Bags: 1, 6, 7, 8, 9, 10

Apples: 4, , , , ,

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- 9** The rule is: multiply the input by 7. Write the missing outputs in the table, in order:

Input: 4, 6, 7, 8, 9, 11

Output: 28, , , , ,

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- 10** Each bag holds 7 apples. The table shows the number of apples in different numbers of bags. Write the missing numbers in the table, in order:

Bags: 1, 2, 4, 5, 6, 8

Apples: 7, , , , ,

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Complete a table of values from a rule

1	6, 12, 27, 30, 33	2	20, 25, 35, 40, 50
3	11, 15, 19, 27, 31	4	11, 13, 21, 23, 25
5	29, 43, 50, 64, 78	6	28, 35, 42, 49, 63
7	19, 21, 22, 24, 29	8	24, 28, 32, 36, 40
9	42, 49, 56, 63, 77	10	14, 28, 35, 42, 56