

Complete a table of values from a rule

NAME	DATE	SCORE
		/ 10

- 1** The rule is: multiply the input by 9, then subtract 6. Write the missing outputs in the table, in order:

Input: 4, 5, 6, 8, 11, 12

Output: 30, , , , ,

- 2** A ticket for the fair costs \$5. The table shows the cost of different numbers of tickets. Write the missing numbers in the table, in order:

Tickets: 1, 2, 3, 7, 9, 10

Cost in dollars: 5, , , , ,

- 3** The rule is: add 13 to the input. Write the missing outputs in the table, in order:

Input: 1, 2, 4, 7, 8, 12

Output: 14, , , , ,

- 4** A bike rental costs \$2 plus \$4 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, 5, 6, 9, 10

Cost in dollars: 10, , , , ,

- 5** The rule is: multiply the input by 6. Write the missing outputs in the table, in order:

Input: 1, 3, 5, 6, 11, 12

Output: 6, , , , ,

- 6** Each bag holds 8 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, 3, 4, 7, 9

Apples: 8, , , , ,

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

Input: 1, 2, 3, 4, 5, 12

Output: 16, , , , ,

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

Input: 3, 4, 5, 7, 9, 12

Output: 9, , , , ,

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- 8 A bike rental costs \$2 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, 5, 6, 9, 10

Cost in dollars: 6, , , , ,

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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, 3, 7, 8, 10

Apples: 7, , , , ,

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Complete a table of values from a rule

1	39, 48, 66, 93, 102	2	10, 15, 35, 45, 50
3	15, 17, 20, 21, 25	4	14, 22, 26, 38, 42
5	18, 30, 36, 66, 72	6	16, 24, 32, 56, 72
7	25, 34, 43, 52, 115	8	8, 12, 14, 20, 22
9	12, 15, 21, 27, 36	10	14, 21, 49, 56, 70