

Power Up! Test Practice

19. The table shows the total cost of admission to a zoo for different numbers of guests. Determine if each statement is true or false.

- The total admission for 12 guests is AED 84. True False
- The equation $y = 7x$ can be used to find the total admission for x guests.
- The total admission for 10 guests is AED 63. True False

Number of Guests, x	Total Cost (AED), y
1	7
2	14
3	21
4	28

20. Match each function table to the correct equation.

Input (x)	1	2	3	4	5
Output (y)	9	10	11	12	13

equation:

$y = 5x$

$y = 7x$

$y = x + 8$

$y = x + 4$

Input (x)	1	2	3	4	5
Output (y)	7	14	21	28	35

equation:

Input (x)	1	2	3	4	5
Output (y)	5	10	15	20	25

equation:

Input (x)	1	2	3	4	5
Output (y)	5	6	7	8	9

equation: