Whose Representation is That?

Verbal A

When Andre packed for a trip, he packed 1 pair of socks for each day he would be gone plus 3 extra pairs. *x* represents length of trip in days. *y* represents number of pairs of socks.

Whose Representation is That?

Verbal B

Clare wanted to save money in her piggy bank. She started with $1 and doubled the amount she put in each day after that. *x* represents number days. *y* represents money in dollars in her account.

Whose Representation is That?

Verbal C

To find the area of a square, you multiply the square's side length by itself. *x* represents side length in inches. *y* represents area in square inches.

Whose Representation is That?

Verbal D

Han wants to get in shape. His little brother is doing push-ups. Han watches him and does 3 times as many push-ups as his brother does each day. *x* represents number of push-ups done by Han's brother. *y* represents number of push-ups done by Han.

Whose Representation is That?

Table F

x	y
0	0
1	1
2	4
3	9
4	16

Whose Representation is That?

Table G

x	y
0	3
1	4
2	5
3	6
4	7

Whose Representation is That?

Table H

x	y
0	2
1	6
2	18
3	54
4	162

Whose Representation is That?

Table J

x	y
0	1
1	2
2	4
3	8
4	16

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Whose Representation is That?

Table K

x	y
0	0
1	3
2	6
3	9
4	12

Whose Representation is That?

Graph L

Whose Representation is That?

Graph M

Whose Representation is That?

Graph N

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Whose Representation is That?

Graph O

Whose Representation is That?

Graph P

Whose Representation is That?

Verbal E

Two snakes are accidentally brought to an island where they have no natural predators. The number of snakes on the island triples every year for the first several years. *x* represents number of years. *y* represents number of snakes.