

Algebra

Fill in the table. The first problem is done for you.

1	x	4			
	$3x + 4$	16	25	10	13

2	x				
	$2x - 7$	3	9	5	1

3	x				
	$4x - 1$	3	23	11	31

Data Analysis and Probability

For 4–7, use the bar graph.

- 4 How many students have a step that is at least 28 inches long?
- 5 How many students have a step that is no more than 28 inches?
- 6 How many more students have a 32-inch step than a 20-inch step?
- 7 There are 30 students in this class. How many are **not** represented in the graph?

