Finding the Missing Data Points

A) Find the value of x using the given data points and mean.

1)   4.7, 2.5, 13.9, x, 17

   Mean = 14.1

2) x, 1.6, 15.4

   Mean = 10.8

x = _____

x = _____

3)

5)

7)

Mean = 0.0

Mean = 17.4

x = _____

x = _____

B) Belinda played an online game with five difficulty levels. She scored the following points in the first four levels: 10.1, 15.6, 14.7, and 13.4. If her mean score was 11.5 points, how many points did Belinda score in the fifth level?

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