The list below shows the length in days of each of the space shuttle *Atlantis*'s first 31 missions.

 $4,\, 7,\, 4,\, 4,\, 5,\, 4,\, 5,\, 6,\, 9,\, 7,\, 9,\, 8,\, 11,\, 10,\, 8,\, 9,\, 10,\, 10,\, 9,\, 11,\, 10,\, 12,\, 13,\, 13,\, 11,\, 11,\, 12,\, 14,\, 13,\, 13,\, 11$

Calculate the following to help analyze the data set. If the answer is not a whole number, use a decimal and round to the nearest tenth.