Lesson 3: Describing Quantitative Data; Shape

Homework

Solutions

Please note that the steps show rounded numbers, but that the final answers to the problems are calculated without rounding.

Problem	Part	Solution
1	-	a. Right Skewed
2	-	\$46,172
3	-	\$18,882
4	-	This is just a rough estimate, but somewhere between 190 and 200
5	-	Right-skewed
6	A	Uniform = b
6	В	Bell-shaped = d
6	\mathbf{C}	Right-skewed = a
6	D	Left-skewed = e
6	\mathbf{E}	Symmetric, but not bell-shaped or uniform $= c$
7	-	The mean