## Finding Quartiles

Find the quartiles for each set of numbers.

1) $23.5,42.1,38.4,16.5,51.3,29.7,59$, 46, 16.8, 22.1, 31.6
2) $66.3,74.5,10.4,63,47.7,56,80.1$, $22,42,43.8$

First Quartile $\left(\mathrm{Q}_{1}\right)$ : $\qquad$ First Quartile $\left(\mathrm{Q}_{1}\right)$ :
3) 4

5) The dataset showcases the final scores in the women's hammer throw event of an international sporting competition. Read the data and identify the first, second, and third quartiles.
$78.4,77.3,75.9,73.8,72.1,69.5,66.1,65.4,62.3,60.7,59.9,59.2$

First Quartile $\left(\mathrm{Q}_{1}\right)$ : $\qquad$ Second Quartile $\left(\mathrm{Q}_{2}\right)$ : $\qquad$

Third Quartile $\left(\mathrm{Q}_{3}\right)$ : $\qquad$

