## Finding Quartiles

Find the quartiles for each set of numbers.

1) $47,69.3,15.8,73.2,70.8,57.1,41.1$, 29.7, 56
2) $41.5,12,55.4,42.1,65.4,78.1,23$, $16.8,27.5,40.7$

First Quartile $\left(Q_{1}\right)$ : $\qquad$ First Quartile $\left(Q_{1}\right)$ : $\qquad$

5) The Millers weighed their baggage. The given data shows the weight of each piece of baggage in pounds. Observe the data and find the three quartiles.
12.5, 20.3, 33.1, 24.2, 17.6, 25.4, 19.8, 30, 28.7

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

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

