What is your favorite dessert?			
Donuts 5	Cake 2	Ice Cream 12	Other 6

## Data

Range: 12 - 2 = 10

Mode: ----

Median: 5, 2, 12, 6

Step 1: 2, 5, 6, 12

Step 2: 5 + 6 = 11

Step 3:  $11 \div 2 = 5.5$ 

(Half of the choices had less than 5.5 votes and half of the choices had more than 5.5 votes.)

Mean:  $25 \div 4 = 6.25$ 

(Each choice had an <u>average</u> of 6.5 votes.)