

Name: _____

Period: _____

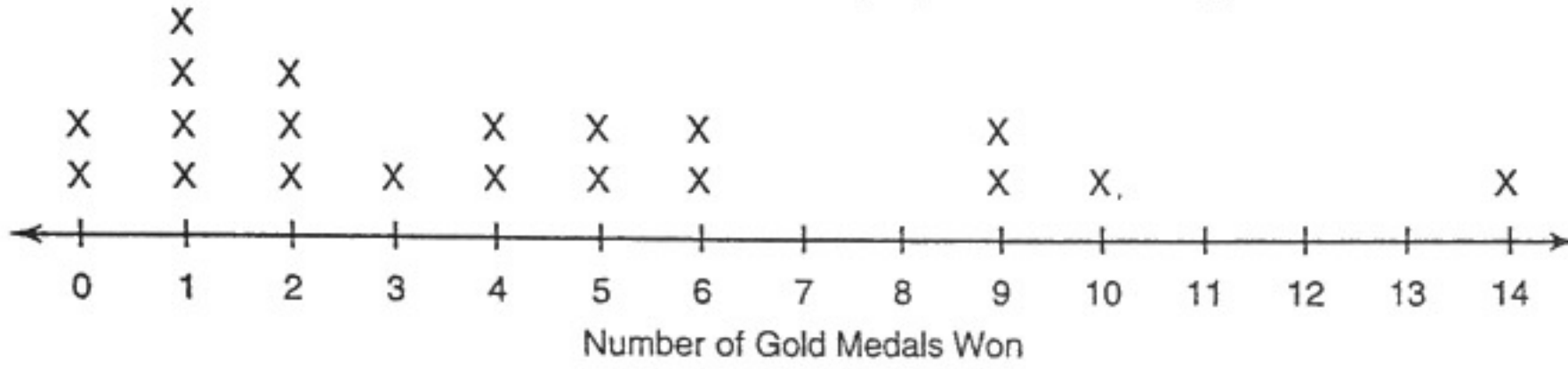
HW

Data Distribution

For each of the following graphs, determine the data distribution. Is it "skewed left", "skewed right", "symmetrical", or "uniform"? Also, without calculating the mean or median, determine the relationship between mean and median. Is it "mean less than median", "mean greater than median", or "mean and median about the same"?

1.

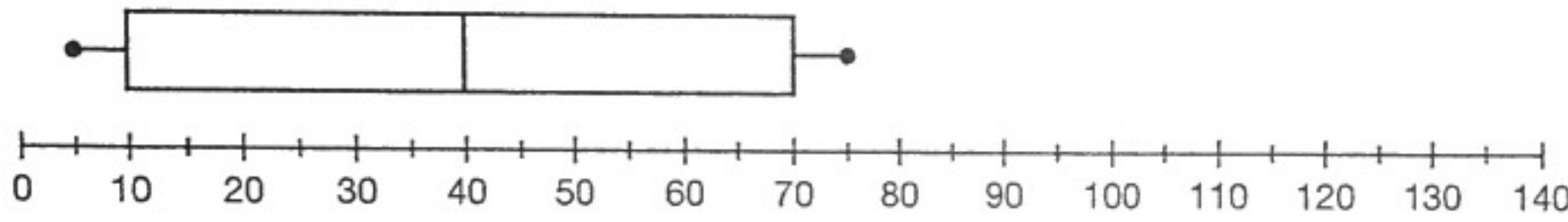
2010 Winter Olympics Gold Medal Wins by Top 20 Medal-Winning Countries



Distribution: _____

Relationship: _____

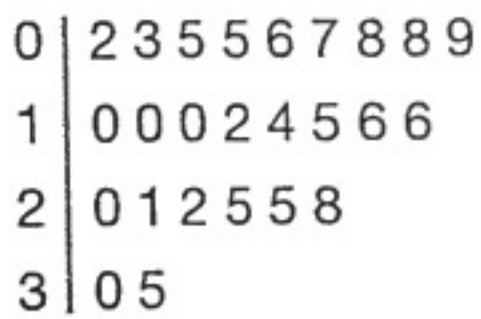
2.



Distribution: _____

Relationship: _____

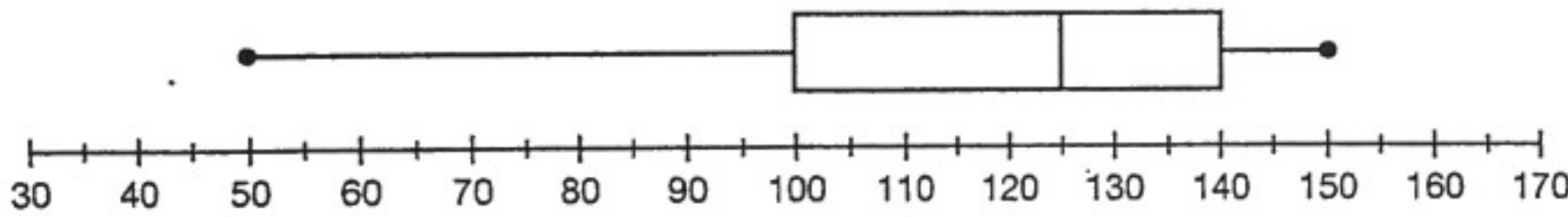
3.



Distribution: _____

Relationship: _____

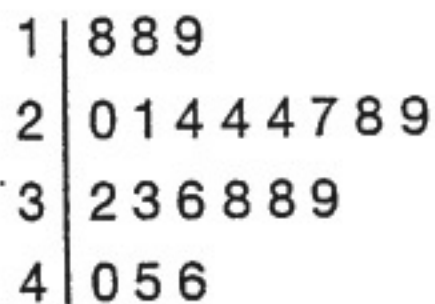
4.



Distribution: _____

Relationship: _____

5.



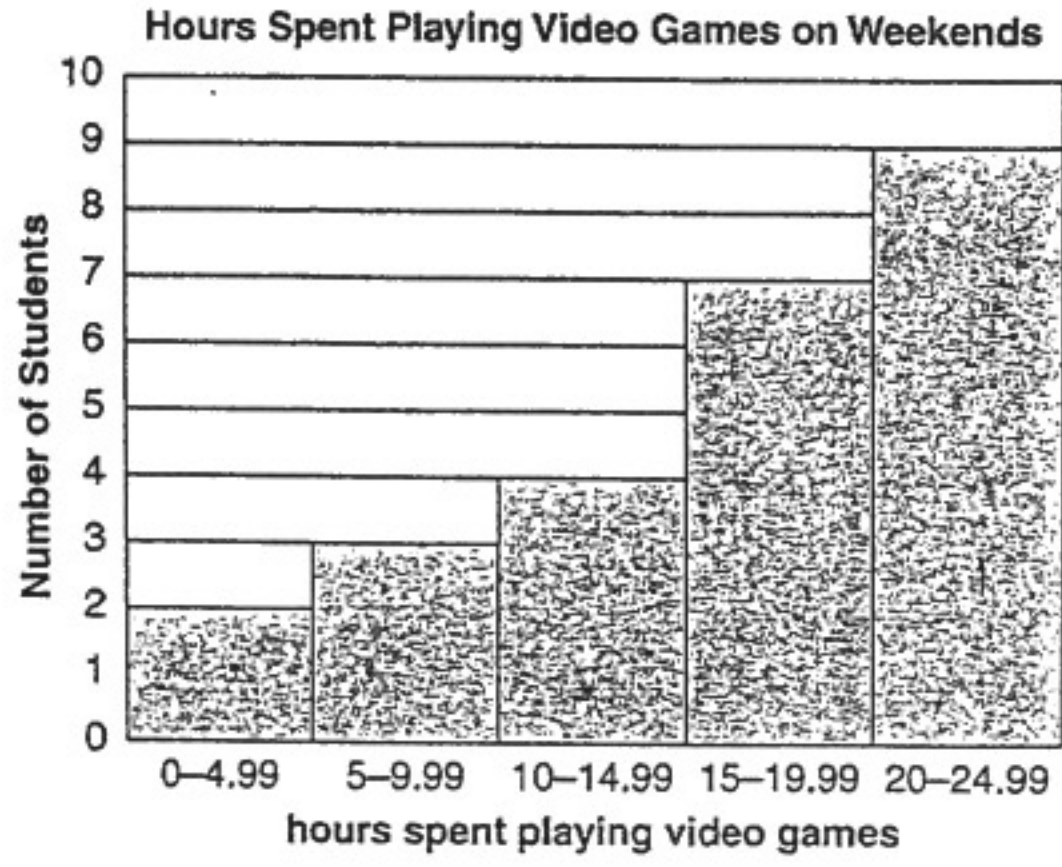
Distribution: _____

Relationship: _____

Name: _____

Period: _____

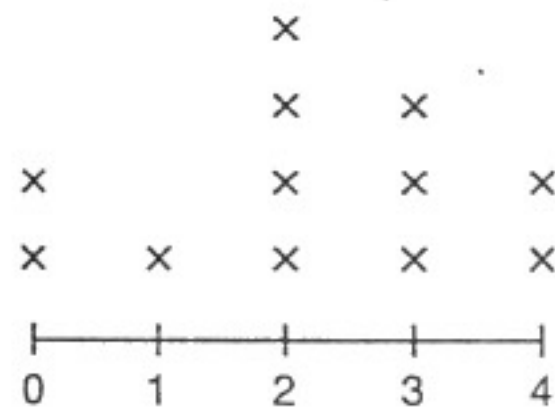
6.



Distribution: _____

Relationship: _____

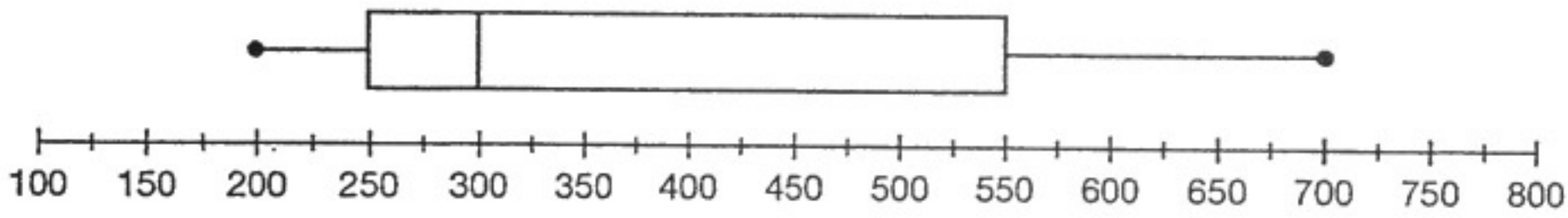
7.



Distribution: _____

Relationship: _____

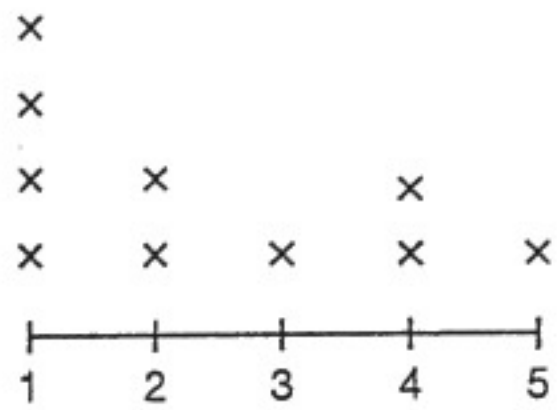
8.



Distribution: _____

Relationship: _____

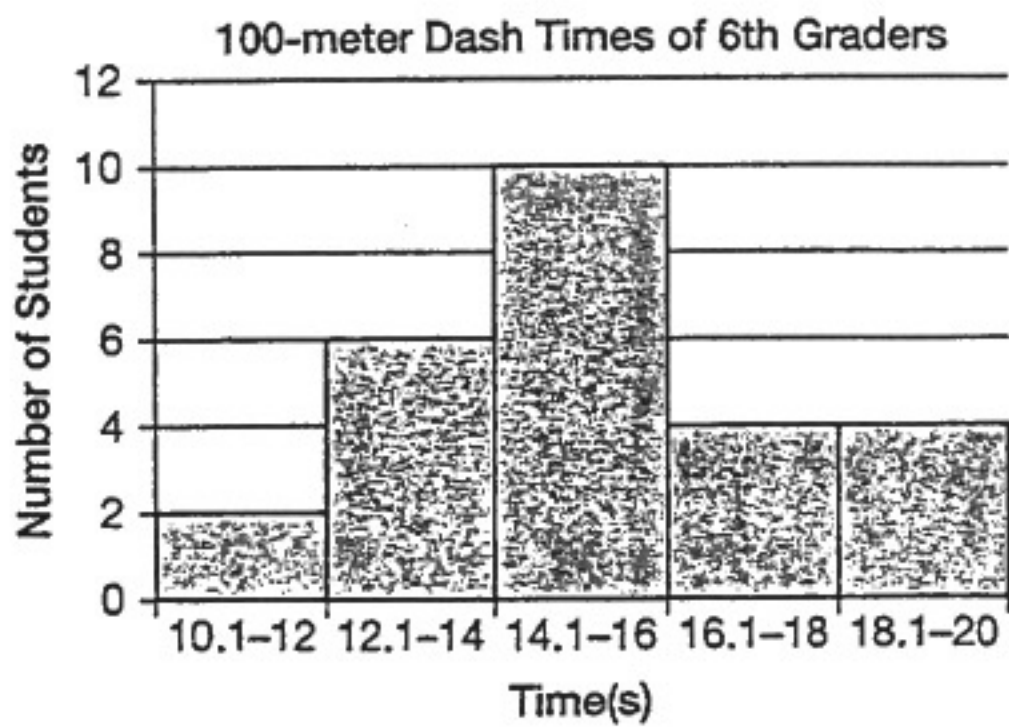
9.



Distribution: _____

Relationship: _____

10.



Distribution: _____

Relationship: _____