

E

Student Name: \_\_\_\_\_ Score: \_\_\_\_\_

Find the first, second (median) and third quartiles. Work Space

1) 4, 6, 5, 6, 2, 7, 6, 8

First quartile = \_\_\_\_\_

Median = \_\_\_\_\_

Third quartile = \_\_\_\_\_

Mean = \_\_\_\_\_

Mode = \_\_\_\_\_

Range = \_\_\_\_\_

IQR = \_\_\_\_\_

2) 17, 14, 20, 29, 12, 24, 10, 19

First quartile = \_\_\_\_\_

Median = \_\_\_\_\_

Third quartile = \_\_\_\_\_

Mean = \_\_\_\_\_

Mode = \_\_\_\_\_

Range = \_\_\_\_\_

IQR = \_\_\_\_\_

3) 68, 88, 44, 68, 50, 68, 37, 50

First quartile = \_\_\_\_\_

Median = \_\_\_\_\_

Third quartile = \_\_\_\_\_

Mean = \_\_\_\_\_

Mode = \_\_\_\_\_

Range = \_\_\_\_\_

IQR = \_\_\_\_\_

4) 52, 60, 24, 36, 48, 52, 72

First quartile = \_\_\_\_\_

Median = \_\_\_\_\_

Third quartile = \_\_\_\_\_

Mean = \_\_\_\_\_

Mode = \_\_\_\_\_

Range = \_\_\_\_\_

IQR = \_\_\_\_\_