

✓ SPIRAL #20

NAME: _____
6th Grade

~ Last spiral ~

Find the mean, median, mode(s), & range
for each set of data.

1) 2, 7, 4, 2, 3, 6, 11

2) 6, 2, 13, 7, 6, 11, 10, 6

Create a Box-and-Whisker Plot for the data set. Label the Five-Number Summary and find the IQR.

1) 2, 7, 4, 2, 3, 6, 11



2) 6, 2, 13, 7, 6, 11, 10, 6



Set up a proportion & solve. Show work.

1) What number is 40% of 150?

2) 24 is what percent of 8?

3) 16 is 80% of what number?

Set up a proportion & solve. Show work.

- 1) Find the final price after 6% sales tax for a \$52 item.
- 2) Find the sale price for a \$30 item that is 25% off.
- 3) Find the percent of change from 12 to 48.
- 4) Find the percent of change from 35 to 7.