

Lines

2 diamond rings and 4 silver rings cost \$1,440.

A diamond ring and a silver ring cost \$660.

How much does a silver ring cost?

Explain your answer.

Angles

A school storeroom holds twice as many baseballs as soccer balls.

There are 16 more soccer balls than footballs in the room. How many baseballs are there if 8 footballs are in the storeroom?

Polygons

Jenna bought two small lemonades at 25¢ each and two large lemonades at 50¢ each.

a. How much does she owe for the four drinks?

b. How much change will she get if she pays with a five dollar bill?