

Distance

- 6) How many **miles** will a person run during a 10 kilometer race?
- 7) The moon is 250,000 miles away from the Earth. How many **feet** is it from earth?
- 8) The distance from Santa Maria to Los Alamos is 16.25 mi. What is the distance in **cm**?
- 9) How many inches are in 10,000 miles?

Mass

- 10) Georgio picked up a 5 pound bag of sugar at the grocery store.
- a) How many ounces is that bag of sugar?
- b) How many kilograms is the bag of sugar?
- 11) A semi truck weighs 3.4 tons. How many pounds does the truck weigh?