

Name: _____

"I Have a Dream"

1. Dr. Martin Luther King, Jr. was 34 when he gave the speech...How many days is this?
2. The projected cost of the MLK memorial was \$120 million...How many hours would you have to work to pay for this if you made \$9 an hour?
3. The MLK memorial in Washington, DC opened in 2011...It is estimated that 2 million people visited the monument in the first year it was open....how many people a day would that be?
4. The memorial is 30 feet tall...how many meters would that be? (1 m = 3.28 feet)
5. The weight of the memorial was 1600 tons....how many pounds is this, how many kg?
 - a. (1 ton = 2000 pounds) (1 kg = 2.2 pounds)
6. MLK was born in Atlanta, which is home of Coca Cola also. If a can of coke is 355 ml, what is the volume in L? (1 L = 1000 ml)
7. It is 870 miles from Galesburg to Washington D.C. How long would it take to travel there assuming an average speed of 55 mph?