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1. Which SI units would you use for the following measurements?

- a. the length of a swimming pool
- b. the mass of the water in the pool
- c. the time it takes a swimmer to swim a lap

2. Express the following measurements as indicated.

- a. 6.20 mg in kilograms
- b. 3×10^{-9} s in milliseconds
- c. 88.0 km in meters