

Test Your Metric Knowledge

USMA
U.S. Metric Association

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For each of the following 10 questions, choose the answer you think is correct and put a check in the space provided.

1. A gram is about the weight of:
(a) an apple
(b) a dime
(c) a pineapple
2. A meter is about the height of:
(a) a door
(b) a kitchen counter, or a doorknob
(c) the seat of a chair
3. Water freezes and boils at:
(a) 32 °C and 212 °C
(b) 100 °C and 200 °C
(c) 0 °C and 100 °C
4. A coffee cup holds about
(a) 2 milliliters (mL)
(b) 20 mL
(c) 250 mL
5. A newborn baby weighs about:
(a) 3 kilograms (kg)
(b) 30 kg
(c) 300 kg
6. The height of a tall man is about:
(a) 20 centimeters (cm)
(b) 200 cm
(c) 2000 cm
7. Normal body temperature is:
(a) 25 °C (degrees Celsius)
(b) 37 °C
(c) 45 °C
8. A liter of milk is:
(a) larger than a quart
(b) smaller than a quart
(c) the same size as a quart
9. A liter of water weighs:
(a) 1000 grams (g)
(b) 20 g
(c) 100 g
10. The thickness of a dime is about:
(a) 0.1 millimeters (mm)
(b) 1 mm
(c) 5 mm