

RQ Metric Conversions

Name: _____

Date: _____

1. 12 kilometers (km) is equal to _____ meters(m).

- A. 0.012 m B. 0.12 m
C. 1,200 m D. 12,000 m

2. 5,000 meters (m) is equal to _____ kilometers (km).

- A. 0.005 km B. 5 km
C. 50 km D. 500 km

3. 60 grams (g) is equal to _____ decigrams (dag)

- A. 0.6 dag B. 6 dag
C. 60 dag D. 600 dag

4. 60 liters (L) is equal to _____ deciliters (dL)

- A. 0.6 dL B. 6 dL
C. 600 dL D. 6,000 dL

5. 5 centiliters (cL) is equal to _____(mL).

- A. 0.005 mL B. 0.5 mL
C. 50 mL D. 5,000 mL

6. 600,000,000 centimeters (cm) is equal to _____ kilometers (km)

- A. 600 km B. 6,000 km
C. 60,000 km D. 600,000 km

7. 5 kilograms (kg) is equal to _____centigrams (cg)

- A. 0.00005 cg B. 500 cg
C. 5,000 cg D. 500,000 cg

8. 6,000 milimeters (mm) is equal to _____meters (m)

- A. 6 m B. 600 m
C. 60,000 m D. 6,000,000 m

9. 4,000 miligrams (mg) is equal to _____ centigrams (cg)

- A. 40 cg B. 400 cg
C. 40,000 cg D. 400,000 cg

10. 6 liters (L) is equal to _____mL

- A. 0.006 mL B. 60 mL
C. 6,000 mL D. 6,000,000 mL