

Converting Masses for Nurses (J)

Name: _____

Date: _____

Use the information in the table to complete each conversion.

 $1 \text{ (g)} = 1000 \text{ mg}$

$1 \text{ (mg)} = 1000 \text{ mcg}$

$1 \text{ (gr)} = 65 \text{ mg}$

$1 \text{ (kg)} = 2.2 \text{ lb}$

1. How many milligrams (mg) in 457,000 micrograms (mcg)?
2. How many pounds (lb) in 43 kilograms (kg)?
3. How many kilograms (kg) in 398.2 pounds (lb)?
4. How many milligrams (mg) in 10 grains (gr)?
5. How many milligrams (mg) in 76,000 micrograms (mcg)?
6. How many grams (g) in 271,000 milligrams (mg)?
7. How many milligrams (mg) in 0.256 grams (g)?
8. How many grams (g) in 450,000 milligrams (mg)?
9. How many micrograms (mcg) in 0.473 milligrams (mg)?
10. How many grains (gr) in 390 milligrams (mg)?