

Conversion factor worksheet #1

1. \$35 = ? Yen

2. 65 pounds = ?g

3. 1,605 inches = ? Km

4. 3 miles = ? mm

5. 12 inches/sec = ? Km/hr

6. 962 yards = ?feet

## Conversion factor worksheet #2

1. 16.5oz. = ?Kg

2. 322 Kelvin = ? Celsius

3. 5.96 dollars = ? Pesos

4. 19.7 feet = ? Km

5. .675 pounds = ? grams

6. 215 yards/min = ? miles/hr

7. 542 Celsius = ? Kelvin

Conversion Factor worksheet #3

1.  $6.5 \text{ Kg} = ? \text{mg}$

2.  $110 \text{ Yen} = ? \text{ peso}$

3.  $52 \text{ Celsius} = ? \text{ Kelvin}$

4.  $118,778 \text{ ft/hr} = ? \text{ miles/hr}$

5.  $13,637 \text{ ft/min} = ? \text{miles/hr}$

6.  $49,163 \text{ mm/sec} = ? \text{ miles/hr}$