

STANDARD UNITS 5 - MORE CONVERSION OF MASS

Questions

1. Convert each of the following to milligrams (mg).

a) $8.25 \text{ g} = \boxed{} \text{ mg} + \boxed{} \text{ mg} = \boxed{} \text{ mg}$

b) $6 \text{ g } 220 \text{ mg} = \boxed{} \text{ mg} + \boxed{} \text{ mg} = \boxed{} \text{ mg}$

c) $1.5 \text{ g } 400 \text{ mg} = \boxed{} \text{ mg} + \boxed{} \text{ mg} + \boxed{} \text{ mg} = \boxed{} \text{ mg}$

2. Convert each of the following to grams (g).

a) $3000 \text{ mg} =$

c) $2 \text{ kg } 500 \text{ g} =$

b) $1.25 \text{ kg} =$

d) $2.5 \text{ kg } 450 \text{ g} = \boxed{} \text{ g} + \boxed{} \text{ g} = \boxed{} \text{ g}$

3. Convert each of the following to kilograms (kg).

a) $3000 \text{ g} =$

d) $8750 \text{ g} =$

b) $2 \text{ tonnes (t)} =$

e) $20000 \text{ g} =$

c) $1 \text{ t } 850 \text{ kg} =$
