

Dividing Masses: → Divide masses the way you divide ordinary numbers. Write the kg and g in separate columns. Divide the kg first and then the g (grams must be written as a three digit number).

Q. Divide:

EXERCISE-17D

Q.1.(c) $856g \div 8$

Solution: $= 107g$
Ans

$$\begin{array}{r} 8 \overline{) 856} \\ \underline{- 8} \\ 05 \\ \underline{- 0} \\ 56 \\ \underline{- 56} \\ 0 \end{array}$$

Q.2.(b) $816kg \div 3$

Solution: $= 272kg$
Ans

$$\begin{array}{r} 3 \overline{) 816} \\ \underline{- 6} \\ 21 \\ \underline{- 21} \\ 06 \\ \underline{- 6} \\ 0 \end{array}$$

Q.2.(d) $6216kg \div 6$

Solution: $= 1036kg$
Ans

$$\begin{array}{r} 6 \overline{) 6216} \\ \underline{- 6} \\ 02 \\ \underline{- 0} \\ 21 \\ \underline{- 18} \\ 36 \\ \underline{- 36} \\ 0 \end{array}$$

