

Weight


1. Quick revision!


- (a) 1 kg = _____ g
- (b) $\frac{1}{2}$ kg = _____ g
- (c) $\frac{1}{4}$ kg = _____ g
- (d) $\frac{3}{4}$ kg = _____ g
- (e) $\frac{1}{10}$ kg = _____ g
- (f) $\frac{1}{5}$ kg = _____ g
- (g) $\frac{1}{100}$ kg = _____ g
- (h) $\frac{23}{100}$ kg = _____ g
- (i) 0.1 kg = _____ g
- (j) 0.01 kg = _____ g


2. Complete the grid.


grammes	kg g	fractions	decimals
1200g			
	2kg 310g		
		$2\frac{7}{10}$ kg	
			3.21kg
3560g			
	4kg 500g		
		$\frac{1}{4}$ kg	
4080g			
			3.8kg


3. What is the weight (in grammes) shown on each digital scales?


(a) 
_____ g


(b) 
_____ g


(c) 
_____ g

(d) 
_____ g

(e) 
_____ g

(f) 
_____ g

(g) 
_____ g

(h) 
_____ g

4. Match.

grammes	fractions	decimals
(a) 70g	$\frac{5}{100}$ kg	0.6kg
(b) 500g	$\frac{21}{100}$ kg	1.35kg
(c) 600g	$\frac{12}{100}$ kg	0.21kg
(d) 210g	$\frac{3}{4}$ kg	0.07kg
(e) 1350g	$\frac{7}{100}$ kg	0.75kg
(f) 120g	$1\frac{35}{100}$ kg	0.05kg
(g) 750g	$\frac{6}{10}$ kg	0.5kg
(h) 50g	$\frac{1}{2}$ kg	0.12kg

Note: Dotted arrows indicate matches: (a) to (d) and (e) to (g).