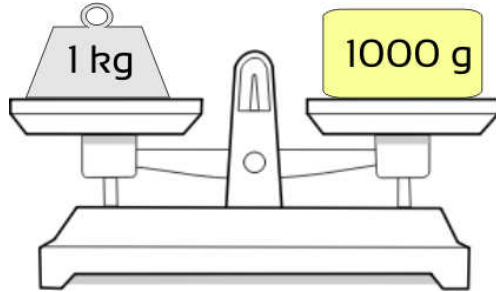


NAME: \_\_\_\_\_

## Converting between kg & g: 1 [ A ]



Converting g to kg:  
There are 1000 g in 1 kg

So:  $1647 \text{ g} = 1.647 \text{ kg}$   
 $1647 \text{ g} (1000 \text{ g} + 647 \text{ g}) = 1.647 \text{ kg}$

$471 \text{ g} = 0.471 \text{ kg}$

$80 \text{ g} = 0.080 \text{ kg}$  or  $0.08 \text{ kg}$

### Convert g to kg

1)  $7,000 \text{ g} =$  \_\_\_\_\_ kg    5)  $2,525 \text{ g} =$  \_\_\_\_\_ kg

2)  $8,564 \text{ g} =$  \_\_\_\_\_ kg    6)  $1,509 \text{ g} =$  \_\_\_\_\_ kg

3)  $6,460 \text{ g} =$  \_\_\_\_\_ kg

4)  $9,600 \text{ g} =$  \_\_\_\_\_ kg



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Converting kg  
1 kg equals 1000 g

So:  $3.796 \text{ kg} = 3796 \text{ g}$   
 $3.796 \text{ kg} = 3796 \text{ g}$

$0.030 \text{ kg} = 30 \text{ g}$

### Convert kg to g

9)  $4 \text{ kg} =$  \_\_\_\_\_ g    14)  $34 \text{ kg} =$  \_\_\_\_\_ g

10)  $20 \text{ kg} =$  \_\_\_\_\_ g    15)  $89 \text{ kg} =$  \_\_\_\_\_ g

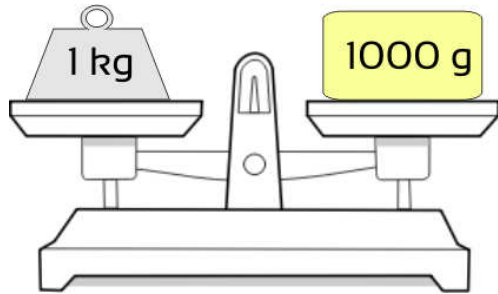
11)  $5.6 \text{ kg} =$  \_\_\_\_\_ g    16)  $0.46 \text{ kg} =$  \_\_\_\_\_ g

12)  $6 \text{ kg} =$  \_\_\_\_\_ g    17)  $0.064 \text{ kg} =$  \_\_\_\_\_ g

13)  $3.411 \text{ kg} =$  \_\_\_\_\_ g    18)  $0.9 \text{ kg} =$  \_\_\_\_\_ g

NAME: \_\_\_\_\_

Converting between kg & g: 1 [ B ]



Converting g to kg:  
There are 1000 g in 1 kg

So:  $1647 \text{ g} = 1.647 \text{ kg}$   
 $1647 \text{ g} (1000 \text{ g} + 647 \text{ g}) = 1.647 \text{ kg}$

$471 \text{ g} = 0.471 \text{ kg}$

$80 \text{ g} = 0.080 \text{ kg}$  or  $0.08 \text{ kg}$

Convert g to kg

1)  $3,000 \text{ g} =$  \_\_\_\_\_ kg    5)  $4,005 \text{ g} =$  \_\_\_\_\_ kg

2)  $5,550 \text{ g} =$  \_\_\_\_\_ kg    6)  $99 \text{ g} =$  \_\_\_\_\_ kg

3)  $500 \text{ g} =$  \_\_\_\_\_ kg

4)  $610 \text{ g} =$  \_\_\_\_\_ kg



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Converting kg  
1 kg equals 1000 g

So:  $3.796 \text{ kg} = 3796 \text{ g}$   
 $3.796 \text{ kg} = 3796 \text{ g}$

$0.030 \text{ kg} = 30 \text{ g}$

Convert kg to g

9)  $7 \text{ kg} =$  \_\_\_\_\_ g    14)  $0.5 \text{ kg} =$  \_\_\_\_\_ g

10)  $4.4 \text{ kg} =$  \_\_\_\_\_ g    15)  $8.6 \text{ kg} =$  \_\_\_\_\_ g

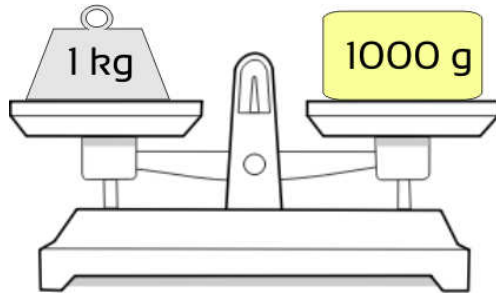
11)  $0.38 \text{ kg} =$  \_\_\_\_\_ g    16)  $0.031 \text{ kg} =$  \_\_\_\_\_ g

12)  $1.5 \text{ kg} =$  \_\_\_\_\_ g    17)  $9.1 \text{ kg} =$  \_\_\_\_\_ g

13)  $0.91 \text{ kg} =$  \_\_\_\_\_ g    18)  $0.082 \text{ kg} =$  \_\_\_\_\_ g

NAME: \_\_\_\_\_

Converting between kg & g: 1 [ C ]



Converting g to kg:  
There are 1000 g in 1 kg

So:  $1647 \text{ g} = 1.647 \text{ kg}$   
 $1647 \text{ g} (1000 \text{ g} + 647 \text{ g}) = 1.647 \text{ kg}$

$471 \text{ g} = 0.471 \text{ kg}$

$80 \text{ g} = 0.080 \text{ kg}$  or  $0.08 \text{ kg}$

Convert g to kg

1)  $6,000 \text{ g} =$  \_\_\_\_\_ kg    5)  $1 \text{ g} =$  \_\_\_\_\_ kg

2)  $8,118 \text{ g} =$  \_\_\_\_\_ kg    6)  $3,600 \text{ g} =$  \_\_\_\_\_ kg

3)  $9,250 \text{ g} =$  \_\_\_\_\_ kg

4)  $295 \text{ g} =$  \_\_\_\_\_ kg



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Converting kg  
1 kg equals 1000 g

So:  $3.796 \text{ kg} = 3796 \text{ g}$   
 $3.796 \text{ kg} = 3796 \text{ g}$

$0.030 \text{ kg} = 30 \text{ g}$

Convert kg to g

9)  $9 \text{ kg} =$  \_\_\_\_\_ g    14)  $96 \text{ kg} =$  \_\_\_\_\_ g

10)  $6.0 \text{ kg} =$  \_\_\_\_\_ g    15)  $0.8 \text{ kg} =$  \_\_\_\_\_ g

11)  $3.2 \text{ kg} =$  \_\_\_\_\_ g    16)  $0.058 \text{ kg} =$  \_\_\_\_\_ g

12)  $0.39 \text{ kg} =$  \_\_\_\_\_ g    17)  $29 \text{ kg} =$  \_\_\_\_\_ g

13)  $0.1 \text{ kg} =$  \_\_\_\_\_ g    18)  $0.57 \text{ kg} =$  \_\_\_\_\_ g