



# CONVERTING METRIC UNITS RIDDLES – WEIGHT 1A

Select the correct answer from a choice of 8 possibilities.

- 1) I am heavier than 900 g.  
 I am lighter than 2100 g.  
 My weight is closer to 2 kg than 1 kg.  
 My weight in grams is a multiple of 10.  
 Who am I?



|           |           |        |            |
|-----------|-----------|--------|------------|
| 1 kg 240g | 2140 g    | 1585 g | 1 kg 718 g |
| 1095 g    | 2 kg 70 g | 879 g  | 1 kg 420 g |

- 2) I am heavier than 6000 g.  
 I weigh 7 kg to the nearest kg.  
 I am closer in weight to 8 kg than 6 kg.  
 In grams, I am a multiple of 5 but not a multiple of 10.  
 Who am I?



|            |            |            |        |
|------------|------------|------------|--------|
| 6245 g     | 5 kg 720 g | 7020 g     | 7465 g |
| 6 kg 580 g | 6 kg 95 g  | 7 kg 520 g | 6780 g |



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