**Prove Your Knowledge Of Unit Conversions With…**

 **Answers**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Question** | **Answer** | **R** | **A** | **G** |
| *Converting metric measures* | | | | | |
| **1** | Stefan’s vampire ID card claims that he is tall. What is that in centimetres? | 180cm |  |  |  |
| **2** | Stefan’s weight is more than his old vampire ID card claims. What is that in kilograms? | 6.7kg |  |  |  |
| **3** | Stefan had to drink of blood just to survive (he usually denies himself). How many millilitres is that? | 1300ml |  |  |  |
| *Calculating with metric measures* | | | | | |
| **1** | Elaine is mixing a punch for a party containing of orange juice, of cranberry juice and of pineapple juice. How much punch will Elena have in total? | 3.1 litres |  |  |  |
| **2** | Elena has decided to go on a brisk walk to consider things. She walks then pauses then before pausing again. She then runs for before going back home on the exact route she went out on. How far did she travel in total? | 4.29km |  |  |  |
| *Converting imperial to metric measures* | | | | | |
| **1** | Damon requires 5 pints of blood per week to survive. How much is that in litres? | 2.845 litres |  |  |  |
| **2** | Damon has heard that there’s some “fresh meat” 12 miles away. How far is that in kilometres? | 19.2km |  |  |  |
| **3** | Damon feasted on blood this week and gained 6 pounds. How much is that in grams? | 2724g |  |  |  |