**Unit Conversion – Lesson 3**

**Mixed Imperial to Metric**

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| --- | --- |
| Convert the following: | 1. 8 pounds 9 ounces to kilograms
 |
| Step 1: Convert the smaller imperial unit to the larger imperial unit |  |
| Step 2: Combine both  |  |
| Step 3: Convert to metric |  |
|  | 1. 9 feet 5 ¾ inches to metres
 |
| Step 1: Convert the smaller imperial unit to the larger imperial unit |  |
| Step 2: Combine both  |  |
| Step 3: Convert to metric |  |
|  | 1. 12 stone 5 pounds to kilograms
 |
| Step 1: Convert the smaller imperial unit to the larger imperial unit |  |
| Step 2: Combine both  |  |
| Step 3: Convert to metric |  |