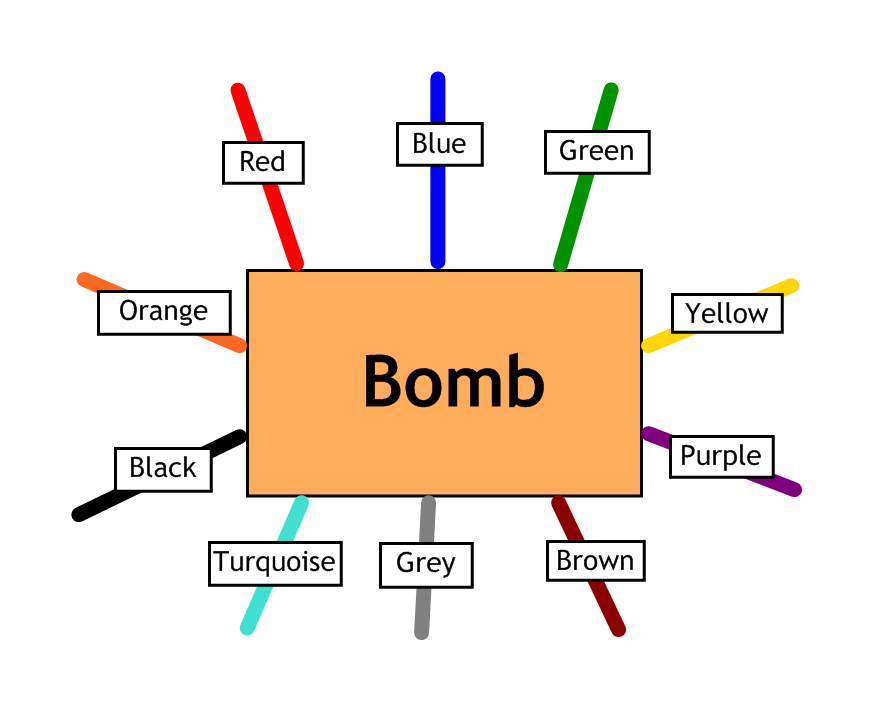
**Defuse the Bomb – Adding and Subtracting Fractions 1**

The Mathematician, a notorious terrorist has planted a bomb. You must defuse that bomb using the mathematical clues he’s left.



Answer the questions, then cut the coloured wires in the order that the answers appear, using the table below:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Red | Blue | Green | Yellow | Purple | Brown | Grey | Turquoise | Black | Orange |
|  |  |  |  |  |  |  |  |  |  |

Here are the clues that show which order to cut the wires – you may have to simplify your answers, so look carefully:

|  |  |
| --- | --- |
| 1 | Calculate |
| 2 | Calculate |
| 3 | Calculate |
| 4 | Calculate |
| 5 | Calculate |
| 6 | Calculate |
| 7 | Calculate |
| 8 | Calculate |