**Name: Year**\_\_\_\_\_

**Twiss Green Tables Challenge 1**

The aim is to complete the multiplication grid and the division facts in 4 minutes or less!

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | 7 | 9 | 8 | 11 | 12 | **X**  |
|  |  |  |  |  |  | 4 |
|  |  |  |  |  |  | 8 |
|  |  |  |  |  |  | 9 |
|  |  |  |  |  |  | 11 |
|  |  |  |  |  |  | 7 |
|  |  |  |  |  |  | 5 |
|  |  |  |  |  |  | 6 |
|  |  |  |  |  |  | 12 |

Now use inverse operations to complete these division facts

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 54 ÷ 6 = | 96 ÷ 8 = | 28 ÷ 7 = | 108 ÷ 9 = | 24 ÷ 12 = |
| 64 ÷ 8 = | 63 ÷ 7 = | 72 ÷ 9 = | 36 ÷ 6 = | 132 ÷ 11 = |
| 49 ÷ 7 = | 54 ÷ 9 = | 108 ÷ 12 = | 96 ÷ 12 = | 25 ÷ 5= |
| 27 ÷ 9 = | 36 ÷ 12 = | 88 ÷ 11 = | 63 ÷ 9= | 27 ÷ 3 = |
| 120 ÷ 12 = | 33 ÷ 11 = | 18 ÷ 6 = | 72 ÷ 8 = | 36 ÷ 4 = |
| 121 ÷ 11 = | 48 ÷ 6 = | 40 ÷ 8= | 81 ÷ 9 = | 18 ÷ 2 = |

Score