**Prime Numbers**

Complete the following table by entering the number of times the number on the left goes into the number at the top, **if the answer is not a whole number then enter a cross (for instance 5 goes into 12 twice but has remainder 2, so X is entered in the column)**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2 | **1** |  |  |  |  |  |  |  |  |  | **6** |
| 3 |  | **1** |  |  |  |  |  |  |  |  | **4** |
| 4 |  |  | **1** |  |  |  |  |  |  |  | **3** |
| 5 |  |  |  | **1** |  |  |  |  |  |  | **X** |
| 6 |  |  |  |  | **1** |  |  |  |  |  | **2** |
| 7 |  |  |  |  |  | **1** |  |  |  |  | **X** |
| 8 |  |  |  |  |  |  | **1** |  |  |  | **X** |
| 9 |  |  |  |  |  |  |  | **1** |  |  | **X** |
| 10 |  |  |  |  |  |  |  |  | **1** |  | **X** |
| 11 |  |  |  |  |  |  |  |  |  | **1** | **X** |
| 12 |  |  |  |  |  |  |  |  |  |  | **1** |

Do you spot anything interesting?