Finding Factors

A *factor* is a number that will go into another number without leaving any remainders.

Question:

What are the factors of 12?



Answer: The factors of 12 are; 1, 2, 3, 4, 6 and 12 itself!

Copy out the table into your books and fill in the factor column.

Number 12 has already been done for you.

|  |  |
| --- | --- |
| **Number** | Factors |
| **1** |  |
| **2** |  |
| **3** |  |
| **4** |  |
| **5** |  |
| **6** |  |
| **7** |  |
| **8** |  |
| **9** |  |
| **10** |  |
| **11** |  |
| **12** | **1 , 2 , 3 , 4 , 6 , 12** |
| **13** |  |
| **14** |  |
| **15** |  |
| **16** |  |
| **17** |  |
| **18** |  |
| **19** |  |
| **20** |  |

If you spot any fast ways of finding factors, write it down at the end of your work!!!