|  |  |
| --- | --- |
| **X** | **Y** |
| **2** | **8** |
| **3** | **12** |
| **4** | **16** |
| **5** | **20** |
| **20** | **?** |

**Tables, Patterns and Rules**

 - **This is a table that follows a pattern**

 **-X and Y are also coordinate pairs**

 **for a graph.**

 **-From this table, you can do the**

 **following:**

 **Give a rule that describes**

 **a pattern**

 **Write an equation that describes a relationship**

 **between the x and y value**

 **Use symbolic letter notation that represents the**

 **value of X in terms of Y**

 **Rule: X times 4 = Y**

 **2** x **4 =8**

 **3** **x 4=12**

 **4** **x 4=16**