**Chessboard Activity**

How many squares are there on a chessboard?

|  |  |
| --- | --- |
| Dimension | Number of Squares |
| 8 x 8 |  |
| 7 x 7 |  |
| 6 x 6 |  |
| 5 x 5 |  |
| 4 x 4 |  |
| 3 x 3 |  |
| 2 x 2 |  |
| 1 x 1 |  |
|  |  |
| Total Squares |  |