

MathFLIX CHALLENGE

Extending “The King’s Chessboard” Part 1

Complete the table below.

	<i>Number of Grains of Rice</i>		
<i>Day</i>	<i>Standard Form</i>	<i>Prime Factorization Form</i>	<i>Exponent Form</i>
1	1		2^0
2	2	2	2^1
3	4	2×2	2^2
4	8	$2 \times 2 \times 2$	
5	16		
6	32		
7			
8			
9			
10			
11			
12			
13			
14			
15			