

Exponents			Prime Numbers			Proportions			Pythagorean Theorem		
Squares	Cubes	Powers of 2	2	61	149	Fraction	Decimal	Percent	a ² + b ² = c ²		
11 ² = 121	1 ³ = 1	2 ⁰ = 1	3	67	151	1/2	.50	50%			
12 ² = 144	2 ³ = 8	2 ¹ = 2	5	71	157	1/3	. [¯] 3	33. [¯] 3 %			
13 ² = 169	3 ³ = 27	2 ² = 4	7	73	163	2/3	. [¯] 6	66. [¯] 6 %			
14 ² = 196	4 ³ = 64	2 ³ = 8	11	79	167	1/4	.25	25%			
15 ² = 225	5 ³ = 125	2 ⁴ = 16	13	83	173	3/4	.75	75%			
16 ² = 256	6 ³ = 216	2 ⁵ = 32	17	89	179	1/6	. [¯] 16	16. [¯] 6 %			
17 ² = 289	7 ³ = 343	2 ⁶ = 64	19	97	181	5/6	.8 [¯] 3	83. [¯] 3 %			
18 ² = 324	8 ³ = 512	2 ⁷ = 128	23	101	191	1/8	.125	12.5%			
19 ² = 361	9 ³ = 729	2 ⁸ = 256	29	103	193	3/8	.375	37.5%			
20 ² = 400	10 ³ = 1000	2 ⁹ = 512	31	107	197	5/8	.625	62.5%			
		2 ¹⁰ = 1024	37	109	211	7/8	.875	87.5%			
			41	113	223	1/9	. [¯] 1	11. [¯] 1 %			
			43	127	227	1/99	. [¯] 01	1. [¯] 01 %			
			47	131	229	11/99	. [¯] 11	11. [¯] 11 %			
			53	137		11/999	. [¯] 011	1. [¯] 1 %			
			59	139		101/999	. [¯] 101	10. [¯] 1 %			
			Prime Factorizations								
			2024 = 2 ³ × 11 × 23								
			2025 = 3 ⁴ × 5 ²								
			2026 = 2 × 1013								
			2027 = 1 × 2027; Prime Number								
			2028 = 2 ² × 3 × 13 ²								
			2029 = 1 × 2029; Prime Number								
			2030 = 2 × 5 × 7 × 29								

