

SQUARE PUZZLE

PRIME FACTORIZATION

Cut out all squares. Find the prime factorization of each number and match them up with their answer. The puzzle will make a 4x4 square when completed. Some problems will not have an answer and some answers will not match a problem as they are outside pieces.

24 76 31 51	60 70 3 x 5 ² 2 ² x 3 x 11	100 72 2 x 5 ² 3 ² x 11	44 21 x 5 7 x 9 3 x 13
5 x 17 36 81 2 x 3 x 7	15 66 9 11 ²	84 16 2 ² x 11 2 ²	2 ² x 3 ² 96 2 ² x 3 ² 2 x 3 x 13
27 81 2 ² x 5 13 ²	7 x 13 60 12 34	2 ² x 3 x 13 121 2 ² x 5 ² 7 x 11	2 x 5 x 7 81 2 x 7 ² 42
108 169 71 2 ² x 3 ³	2 x 13 201 3 ² x 5 85	3 ² 66 3 ² x 7 2 ² x 3	2 ² 77 63 2 ²