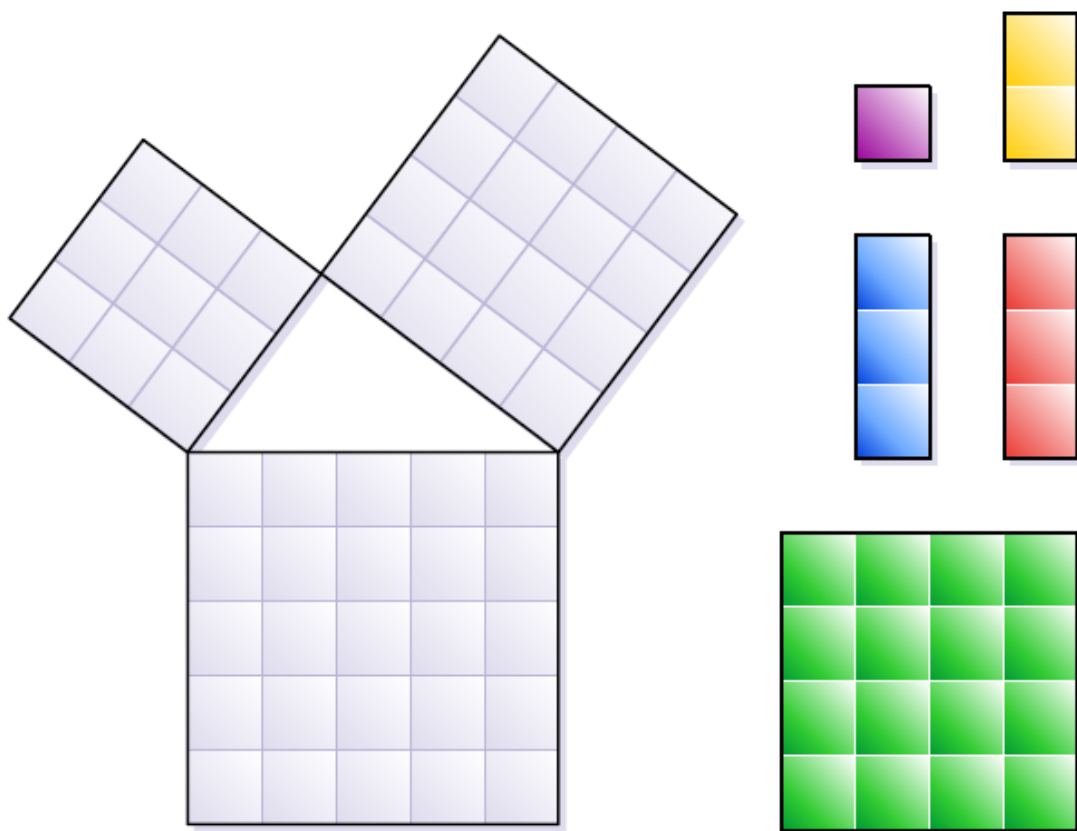# Egyptian Triangle

Can you fit the five pieces at right into the two smaller squares above the right triangle?

Then can you fit the same five pieces into the larger square below the right triangle?

If the products in the four circles are added, the result is the number in the central square. Find the missing multiplication.

1

2×5
+
+
2×1
28
+
+
2×6

2

2×3
+
+
34
2×2
+
+
2×7

3

2×4
+
+
48
2×7
+
+
2×5

4

2×2
+
+
36
2×9
+
+
2×1

5

2×9
+
+
56
2×7
+
+
2×8

6

2×9
+
+
50
2×6
+
+
2×3