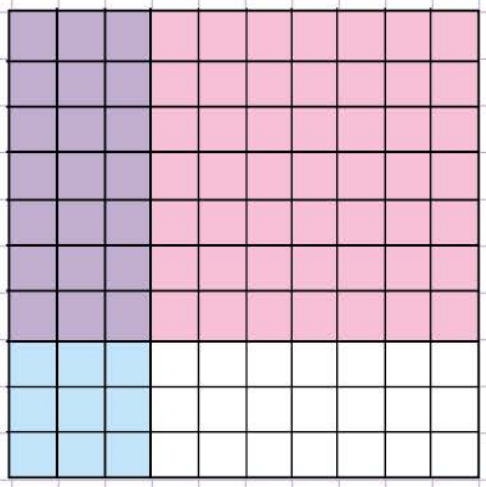
Name: ..... Class: .....

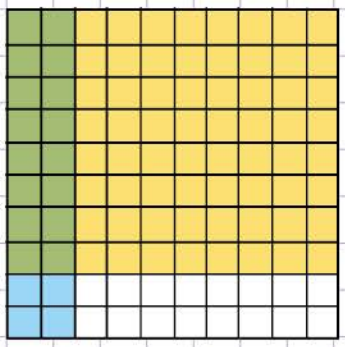
Complete the decimal multiplication sentence using grids.

Find the missing number using the grid below

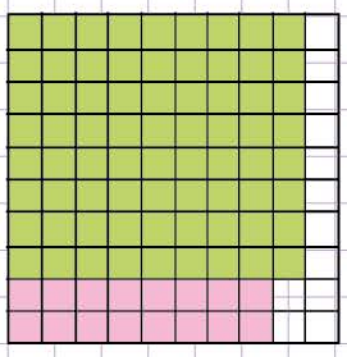
0.3 x 0.7 = _____



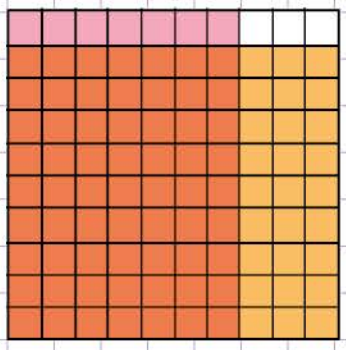
_____ x 0.8 = 0.16



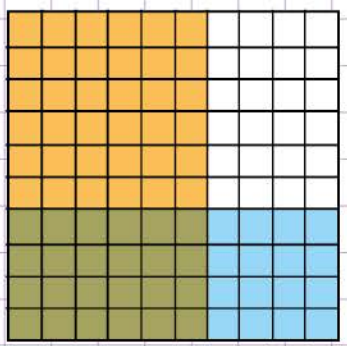
0.9 x _____ = 0.72



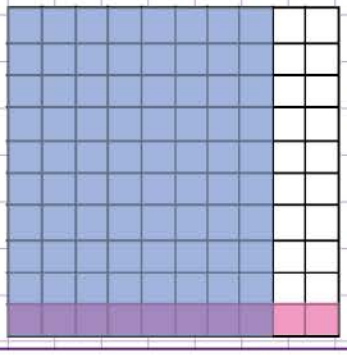
0.7 x 0.9 = _____



0.6 x 0.4 _____



_____ x 0.1 = _____



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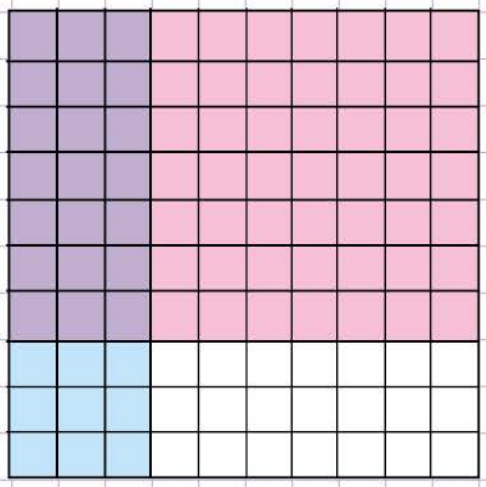
Solution

Name: ..... Class: .....

Complete the decimal multiplication sentence using grids.

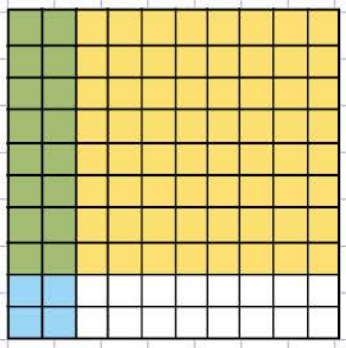
Find the missing number using the grid below

0.3 x 0.7 = 0.21

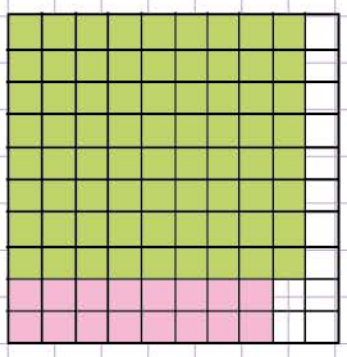


First of all, identify 0.3 from the grid which is the shaded 3 blue columns from top to bottom.
Secondly, identify 0.7 from the grid which is the shaded 7 red rows from left to right.
Finally, let's identify the product.
The product is the part of the grid that is colored brown (the brown color is formed by the red and blue shaded columns and rows).
There are 21 squares that are shaded in brown.
These squares show the product which is 0.21.
So, 0.3 x 0.7 = 0.21.

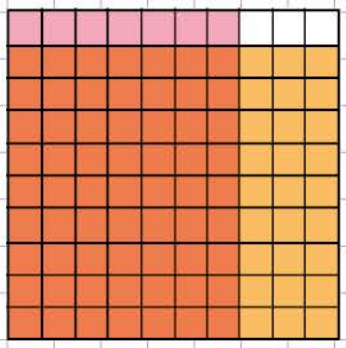
0.2 x 0.8 = 0.16



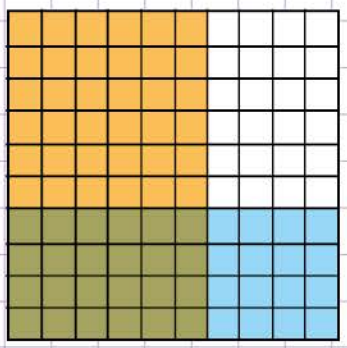
0.9 x 0.8 = 0.72



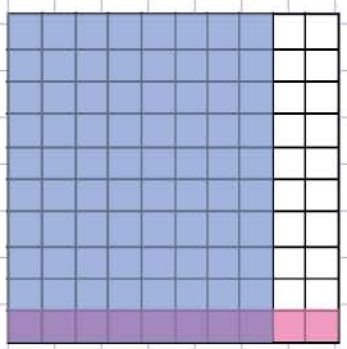
0.7 x 0.9 = 0.63



0.6 x 0.4 0.24



0.8 x 0.1 = 0.08



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