Array Model

Array Model Combined with Groups of

Think about the groups of strategy: 4 tenths of 8 tenths. Shade in 4 tenths on one side and 8 tenths on the other. The product is the part that is double-shaded because it is a group of a group. 0.8 x 0.4 -0.32

Division with and without Remainders

Students will use what they know about multiplication to help them solve division problems. This connection can be seen when division and multiplication situations are presented simultaneously in story contexts. The story contexts help students make sense of the problem and Dividing Decimals interpret what the remainder really means in the context of the story.

 $1.2 \div 0.3$

Groups of or Sharing into Groups

Shade in 1.2 on a ten by ten grid. Then create as many groups of 3 tenths as possible. The answer is 4 because you could make 4 groups of 0 0 21 53.4 167.66 527[75[)]TJET@MC /PA

Geometry Vocabulary
Polygons-Any closed 2D shape with 3 or more straight sides
Quadrilateral