



Lesson 11

Objective:

I can multiply decimals applying the area model and place value understandings.



1. Solve by drawing disks on a place value chart. Write an equation, and express the product in standard form.

a. 3 copies of 2 tenths

$$\begin{array}{r} 0.2 \\ \times 3 \\ \hline \end{array}$$

c. 3 times 6 tenths

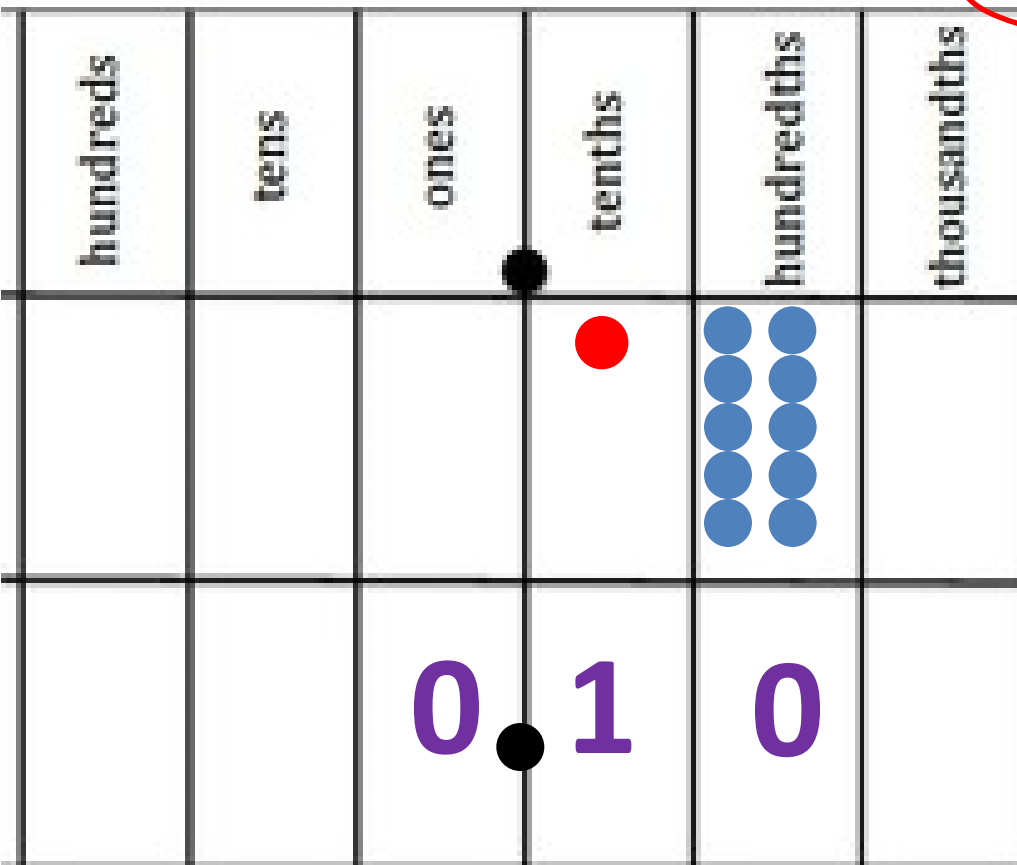
$$0.6 \times 3$$

e. 5 times as much as 7 tenths

hundreds	tens	ones	tenths	hundredths	thousandths
			●		
			● ●		
			● ●		
			● ●		



1. Solve by drawing disks on a place value chart. Write an equation, and express the product in standard form.



5 groups of 2 hundredths

6 times 4 hundredths

$$\begin{array}{r}
 1 \\
 0.02 \\
 \times 5 \\
 \hline
 0.10
 \end{array}$$

4 thousandths times 3



“CASH IT IN”



1. Solve by drawing disks on a place value chart. Write an equation, and express the product in standard form.

a. 3 copies of 2 tenths

c. 3 times 6 tenths

1.8

e. 5 times as much as 7 tenths

"CASH IT IN"



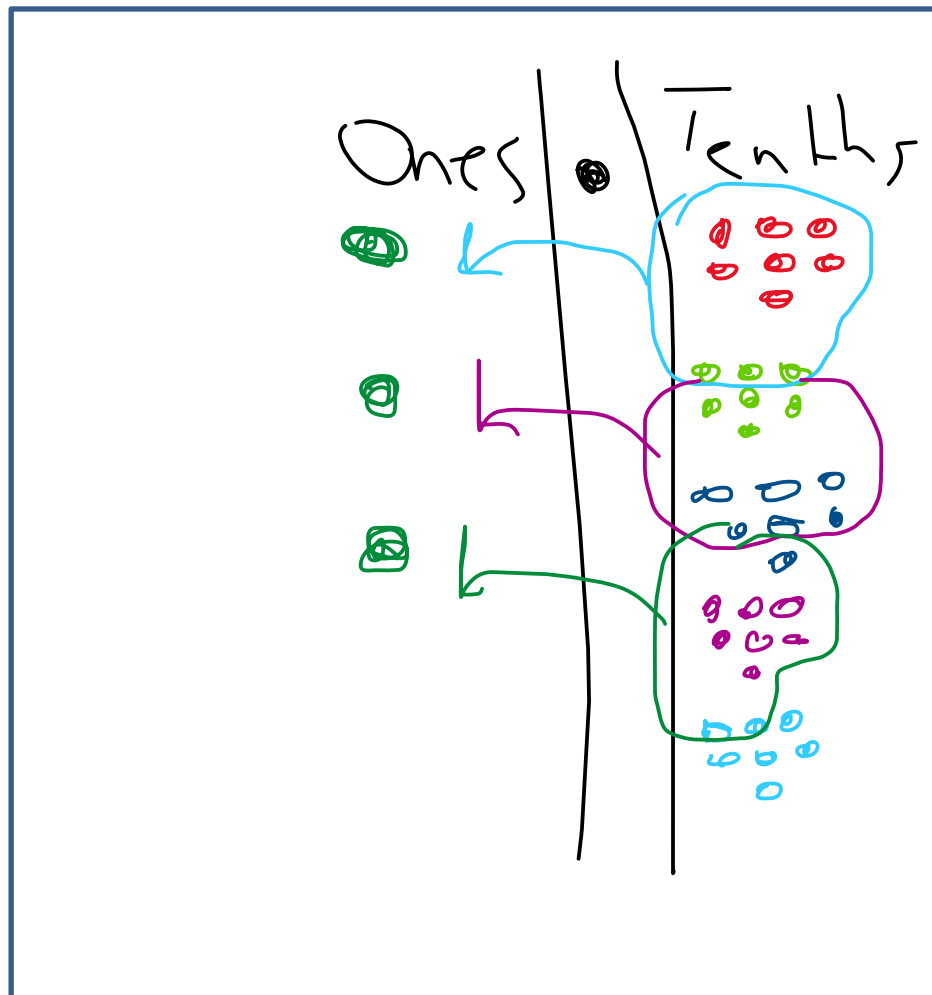
1. Solve by drawing disks on a place value chart. Write an equation, and express the product in standard form.

a. 3 copies of 2 tenths

c. 3 times 6 tenths

e. 5 times as much as 7 tenths

3.5





Your tasks:

1. Watch Lesson 11 Video – Complete Ed-Puzzle quiz questions
2. Complete Lesson 11 Problem Set (Google Classroom)

You have a lot to do – Don't waste time!