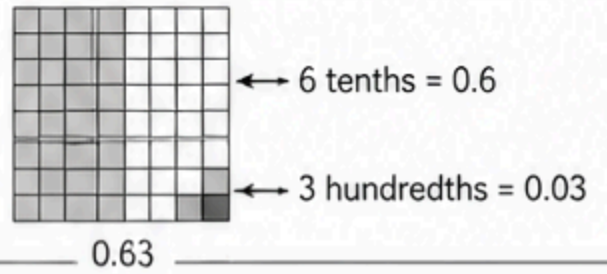
Name: _____ Date: _____

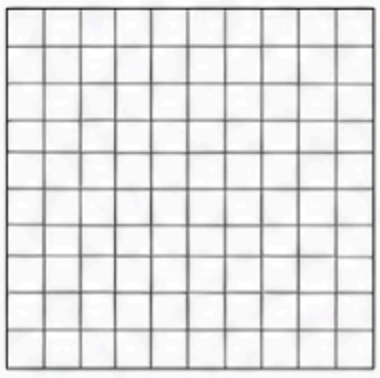
Decimal Place Value Grid

Shade the grid squares to show the decimal numbers.
Then write the value of the shaded part in the place value chart.
Remember: each grid has 100 squares (10 × 10).



1. Shade the grids to represent each decimal. Then complete the place value chart.

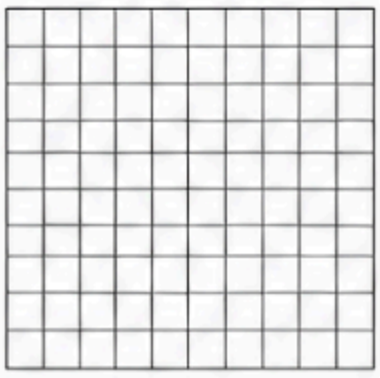
a) 0.27



Ones	Tenths	Hundredths

Write the decimal: _____

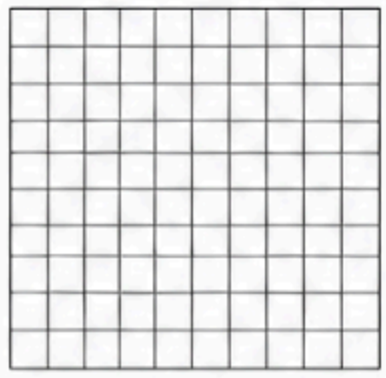
b) 0.45



Ones	Tenths	Hundredths

Write the decimal: _____

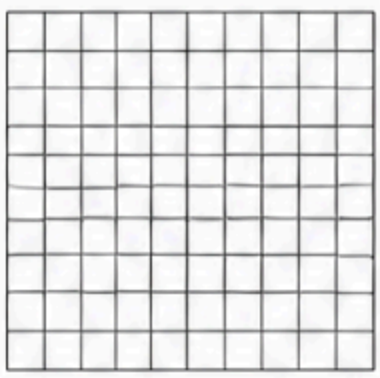
c) 0.83



Ones	Tenths	Hundredths

Write the decimal: _____

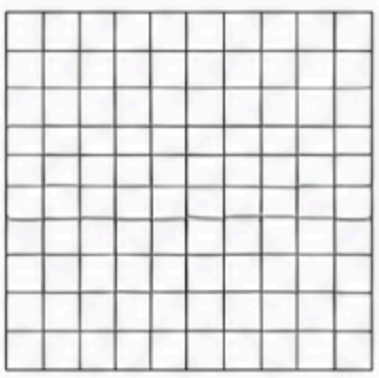
d) 0.12



Ones	Tenths	Hundredths

Write the decimal: _____

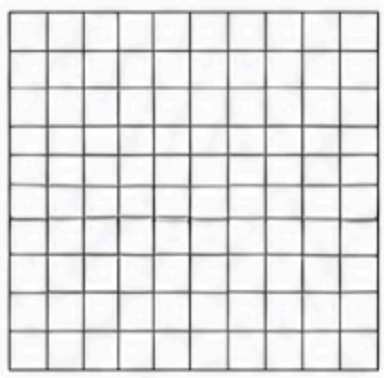
e) 0.6



Ones	Tenths	Hundredths

Write the decimal: _____

f) 0.09



Ones	Tenths	Hundredths

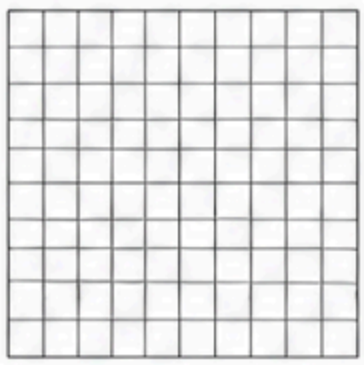
Write the decimal: _____

2. Choose a decimal from the box. Shade the grid to show it and complete the chart.

Choose one:

0.34 0.71 0.08

0.56 0.90 0.03



Ones	Tenths	Hundredths

Write the decimal: _____

3. Write a decimal that has:

a) 2 tenths and 5 hundredths: _____ b) 7 tenths and 1 hundredth: _____ c) 9 hundredths: _____