Hundredths on a Place Value Grid

1a. Draw counters to make the following values on the place value grids below.

0.24

Ones	Tenths	Hundredths

0.05

Ones	Tenths	Hundredths

D

4 VF

Hundredths on a Place Value Grid

1b. Draw counters to make the following values on the place value grids below.

0.08

Ones	Tenths	Hundredths

0.21

Ones	Tenths	Hundredths

D

4 VF

2a. Match the place value chart to the decimal.

A.

Ones	Tenths	Hundredths
	●●●●●●	●●●

B.

Ones	Tenths	Hundredths
	●●●	●

C.

Ones	Tenths	Hundredths
	●	●●●●●

0.31 | 0.15 | 0.73

D

4 VF

2b. Match the place value chart to the decimal.

A.

Ones	Tenths	Hundredths
	●●	●●●

B.

Ones	Tenths	Hundredths
	●	●●

C.

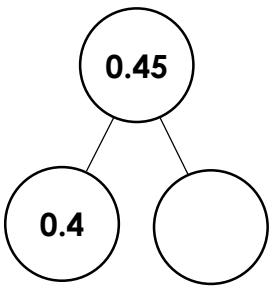
Ones	Tenths	Hundredths
	●●●	●●●

0.33 | 0.24 | 0.12

D

4 VF

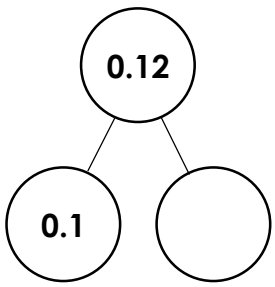
3a. Use the part whole model to partition 0.45.



D

4 VF

3b. Use the part whole model to partition 0.12.



D

4 VF

Hundredths on a Place Value Grid

Hundredths on a Place Value Grid

4a. Draw counters to make the following values on the place value grids below.

$\frac{3}{100}$

Ones	Tenths	Hundredths

1.45

Ones	Tenths	Hundredths

E

4 VF

4b. Draw counters to make the following values on the place value grids below.

1.21

Ones	Tenths	Hundredths

$\frac{2}{100}$

Ones	Tenths	Hundredths

E

4 VF

5a. Match the place value chart to the correct number.

A.

Ones	Tenths	Hundredths
●	● ●	●

B.

Ones	Tenths	Hundredths
		●

C.

Ones	Tenths	Hundredths
	● ● ● ●	● ●

$\frac{1}{100}$ | 1.21 | 0.52

E

4 VF

5b. Match the place value chart to the correct number.

A.

Ones	Tenths	Hundredths
	● ● ●	

B.

Ones	Tenths	Hundredths
●	● ● ● ●	●

C.

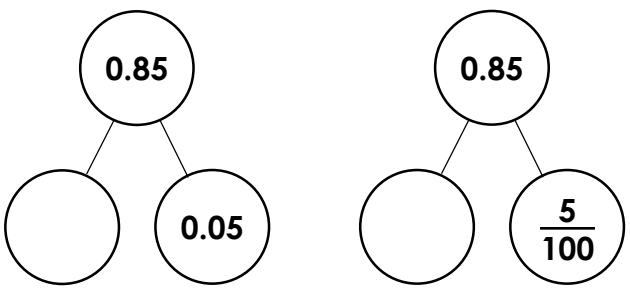
Ones	Tenths	Hundredths
		● ● ●

1.41 | 0.3 | $\frac{3}{100}$

E

4 VF

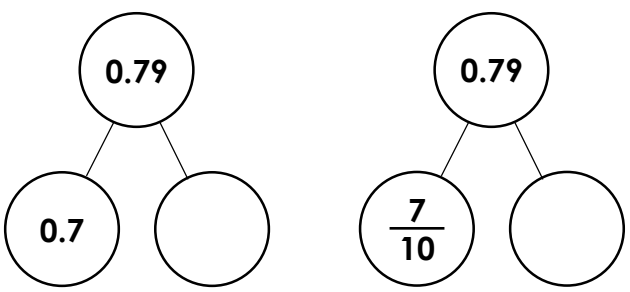
6a. Use the part whole models to find two different ways to partition 0.85.



E

4 VF

6b. Use the part whole models to find two different ways to partition 0.79.



E

4 VF

Hundredths on a Place Value Grid

7a. Draw counters to make the following values on the place value grids below.

$\frac{142}{100}$

Ones	Tenths	Hundredths

1.03

Ones	Tenths	Hundredths

GD 4 VF

7b. Draw counters to make the following values on the place value grids below.

$\frac{121}{100}$

Ones	Tenths	Hundredths

2.08

Ones	Tenths	Hundredths

GD 4 VF

8a. Match the place value chart to the correct number.

A.

Ones	Tenths	Hundredths
		●●●●● ●●●●●

B.

Ones	Tenths	Hundredths
●	●● ●	●

C.

Ones	Tenths	Hundredths
●	●	●●●

$\frac{1}{10}$ | 1.13 | 1.31

GD 4 VF

8b. Match the place value chart to the correct number.

A.

Ones	Tenths	Hundredths
●	●●	●

B.

Ones	Tenths	Hundredths
●		●●

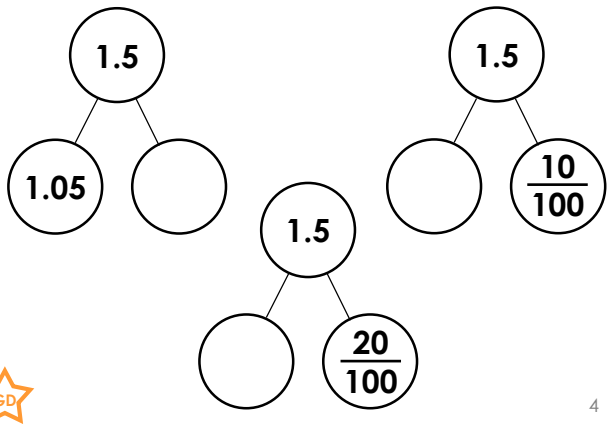
C.

Ones	Tenths	Hundredths
●	●	●●

1.12 | 1.02 | $\frac{121}{100}$

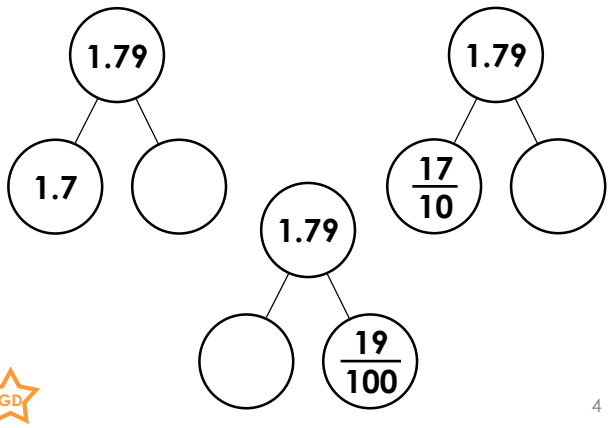
GD 4 VF

9a. Use the part whole models to find three different ways to partition 1.5.



GD 4 VF

9b. Use the part whole models to find three different ways to partition 1.79.



GD 4 VF

Varied Fluency
Hundredths on a Place Value Grid

Developing

1a. First chart: Two in the tenths column and four in the hundredths column.
Second chart: Five in the hundredths column.

2a. A is 0.73, B is 0.31 and C is 0.15.

3a. 0.05.

Expected

4a. First chart: Three in the hundredths column.
Second chart: One in the ones column, four in the tenths column and five in the hundredths column.

5a. A is 1.21, B is $\frac{1}{100}$ and C is 0.52.

6a. 0.8 and $\frac{8}{10}$.

Greater Depth

7a. First chart: One in the ones column, four in the tens column and two in the hundredths column.
Second chart: One in the ones column and three in the hundredths column.

8a. A is $\frac{1}{10}$, B is 1.31 and C is 1.13.

9a. 0.45; $\frac{14}{10}$ or $\frac{140}{100}$ and $\frac{13}{10}$ or $\frac{130}{100}$.

Varied Fluency
Hundredths on a Place Value Grid

Developing

1b. First chart: Eight in the hundredths column.
Second chart: Two in the tenths column and one in the hundredths column.

2b. A is 0.24, B is 0.12 and C is 0.33.

3b. 0.02.

Expected

4b. First chart: One in the ones column, two in the tenths column and one in the hundredths column.
Second chart: Two in the hundredths column.

5b. A is 0.3, B is 1.41 and C is $\frac{3}{100}$.

6b. 0.09 and $\frac{9}{100}$.

Greater Depth

7b. First chart: One in the ones column, two in the tenths column and one in the hundredths column.
Second chart: Two in the ones column, and eight in the hundredths column.

8b. A is $\frac{121}{100}$, B is 1.02 and C is 1.12.

9b. 0.09 ; $\frac{9}{100}$ and $\frac{16}{10}$.