Varied Fluency **Hundredths as Decimals**

Varied Fluency Hundredths as Decimals

Developing

1a. 0.63

2a. False, they are equivalent to 0.25.

3a. 0.35

4a. 0.13

Expected

5a. Fifteen hundredths =
$$\frac{15}{100}$$

$$\frac{47}{100} = 0.47$$

$$0.09 = \frac{7}{100}$$

$$\frac{47}{100} = 0.47,$$

$$0.09 = \frac{9}{100}$$

$$\frac{12}{100} = 0.1 + 0.01 + 0.01$$

6a. False, 0.3 is equivalent to three tenths.

7a. 0.25; 0.89; 0.06

8a. A = 0.52, B = 0.58

Greater Depth

9a. Seven hundredths = 0.07, $\frac{170}{100}$ = 1.70

1.04 = one and four hundredths

$$\frac{249}{100} = 2.49$$

10a. False, 1.07 is equivalent to one

hundred and seven hundredths.

11a. 1.25; 2.89; 0.06

12a. A = 1.44, B = 1.48

Developing

1b. 0.37

2b. True

3b. 0.54

4b. 0.45

Expected

5b. 0.61 = sixty-one hundredths

$$\frac{24}{100}$$
 = twenty-four hundredths

$$0.04 = 0.01 + 0.01 + 0.01 + 0.01$$

$$\frac{33}{100}$$
 = thirty-three hundredths

6b. True

7b. 0.71; 0.08; 0.44

8b. A = 0.73, B = 0.76

<u>Greater Depth</u>

9b. 2.12 = 212 hundredths

$$\frac{36}{100}$$
 = thirty-six hundredths

$$3.58 = \frac{358}{100}$$
 , $\frac{122}{100} = 1.22$

 $\frac{36}{100}$ = thirty-six hundredths 3.58 = $\frac{358}{100}$, $\frac{122}{100}$ = 1.22 10b. False, $\frac{268}{100}$ is equivalent to 2.68.

11b. 2.04; 0.44; 3.20

12b. A = 1.90, B = 1.95