|  |
| --- |
| **Exploring Decimals** |
| Demonstrates how decimals can be equally partitioned into tenths and hundredths“The large square is one whole. It has ten equal-sized rows. Each row is one-tenth.” | Relates visual representation of decimal with tenths to place value “0.3; the digit in the tenth place is 3 because there are three tenths shaded.” | Compares and orders decimals with tenths using a variety of strategies (e.g., benchmarks, grids)“1.9 > 1.6: both decimals have 1 whole, so I compare the tenths. Nine tenths is greater than 6 tenths, so 1.9 is greater.” |
| **Observations/Documentation** |
|  |  |  |

|  |
| --- |
| **Exploring Decimals (cont’d)** |
| Rounds decimals with tenths to the nearest whole number“1.6 is 4 tenths away from 2 and 6 tenths away from 1. So, 1.6 is closer to 2.” | Relates visual representation of decimal with hundredths to place value“0.34 represents 3 tenths and 4 hundredths, or 34 hundredths.” | Recognizes and writes equivalent decimals “0.2 = 0.202 tenths = 20 hundredths” |
| **Observations/Documentation** |
|  |  |  |