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| **Exploring Fractions and Decimals** |
| Uses counting to determine improper fractions and mixed numbers  “I counted 15 one-fourths. Each four-fourths is one whole, so = 3.”(« *J’ai compté 15 quarts. Chaque quatre-quarts est un tout, donc*   *= 3*. ») | Models fractions using quantities, lengths, and areas “I took jumps on a number line to show ”(« *J’ai fait des bonds sur une droite numérique pour montrer*  . ») | Expresses improper fractions as mixed numbers and vice versa = 1“5 = 3 + 2So, = $ $+ , which is the same as 1 + = 1.”*(« 5 = 3 + 2Alors, =* $ $*+ , ce qui est la même chose que 1 + = 1. »)* | Compares and orders fractions, including improper fractions and mixed numbers (e.g., using benchmarks), ,  = 1, = 1, = 1“All the fractions are between 1 and 2. I compared to benchmarks: 1 is a little more than 1 and one-half. 1 is pretty close to 2. 1 is very close to 1. So, from least to greatest: , 1, 1.”*(« Toutes les fractions sont comprises entre 1 et 2. J’ai comparé avec des références : 1 est un peu plus de 1 et demi. 1 est assez proche de 2. 1 est très proche de 1. Donc, du plus petit au plus grand : , 1, 1. »)* |
| **Observations/Documentation** |
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| **Exploring Fractions and Decimals (cont’d)** |
| Represents decimal numbers to thousandths A picture containing text, screenshot, parallel, line  Description automatically generated“I shaded the grids to show 1.254.”*(« J’ai ombragé la grille pour montrer 1,254. »)* | Identifies a decimal between two given decimals 2.834, ?, 2.84“Both decimals have 2 wholes.I know 2.834 has 834 thousandths and 2.84 has 840 thousandths.836 is between 834 and 840.So, 2.836 is between 2.834 and 2.84.”*(« Les deux nombres décimaux ont deux touts. Je sais que 2,834 a 834 millièmes et que 2,84 a 840 millièmes. 836 est compris entre 834 et 840. Donc, 2,836 est compris entre 2,834 et 2,84. »)* | Rounds decimals to a specified place value (e.g., nearest hundredth)**A picture containing text, line, font  Description automatically generated**“2.517 is closer to 2.52 than to 2.51, so I round up to 2.52.”*(« 2,517 est plus proche de 2,52 que de 2,51, alors j’arrondis à 2,52. »)* | Flexibly compares and orders decimals 2.7, 2.649, 2.76“I ordered the decimals from least to greatest: 2.649, 2.7, 2.76.”*(« J’ai ordonné les nombres décimaux du plus petit au plus grand : 2,649, 2,7, 2,76. »)* |
| **Observations/Documentation** |
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