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| **Dividing Decimals** |
| Uses whole number strategies to estimate a quotient13.2 ÷ 2.413.2 is about 10 and 2.4 is about 2, and 10 ÷ 2 is 5. So, the quotient is close to 5. | Uses concrete or pictorial strategies to divide decimals2.16 ÷ 0.8 = ?I used an area model with a width of 0.8 to create an area of 2.16. The length of the area is the quotient, 2.7. I checked my answer using multiplication:2 × 0.8 = 1.60.7 × 0.8 = 0.562.7 × 0.8 = 2.16 | Uses a variety of strategies to divide decimals1.95 ÷ 0.3 = ? | Uses an appropriate strategy or tool to solve problemsIf a landscaper is paid $21.50/h, how many hours did the landscaper work to earn $118.25?My estimate is 120 ÷ 20 = 6. I used a calculator and got 5.5. So, the landscaper worked 5.5 h. |
| **Observations/Documentation** |
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