Number

Activity 30 Assessment Adding and Subtracting Decimals



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Conceptual Meaning of Addition and Subtraction of Decimals (cont'd)		
Uses an understanding of place value to add or subtract decimals with hundredths (e.g., using	Uses estimation and mental math strategies to check reasonableness of solutions	Solves addition and subtraction problems flexibly, using a variety of strategies
standard algorithm) 1 1 2 5.8 6 - 1 7.2 3 8.6 3 "I used the standard algorithm to subtract the hundredths, then the tenths, and then the whole numbers."	25.86 – 17.23 = 8.63 26 – 17 = 9 "8.63 is the answer I calculated, and it is close to 9, so my answer is reasonable."	A yoyo costs \$7.35. Jesse paid for it with \$10. How much change did Jesse get back? 7.35 + 0.15 = 7.50 7.50 + 0.50 = 80.00 8.00 + 20.00 = 10.00 2.00 + 0.50 + 0.15 = 2.65 9.9 = 1 7.35 2.65 "Jesse got \$2.65 back."
Observations/Documentation		