Na	me	Date	
Use the RDW process for each problem. Explain why your answer is reasonable.			
1.	Mrs. Portillo's cat weighs 6 kilograms. Her dog weighs 22 kilograms weight of her cat and dog?	more than her cat. What is the total	
2.	Darren spends 39 minutes studying for his science test. He then do 3 minutes. How many minutes does Darren spend studying and doi		
3.	Mr. Abbot buys 8 boxes of granola bars for a party. Each box has 9 are 39 bars left. How many bars were eaten during the party?	granola bars. After the party, there	

Lesson 18: Solve two-step word problems involving all four operations and assess the reasonableness of solutions.



4. Leslie weighs her marbles in a jar, and the scale reads 474 grams. The empty jar weighs 439 grams. Each marble weighs 5 grams. How many marbles are in the jar?

5. Sharon uses 72 centimeters of ribbon to wrap gifts. She uses 24 centimeters of her total ribbon to wrap a big gift. She uses the remaining ribbon for 6 small gifts. How much ribbon will she use for each small gift if she uses the same amount on each?

6. Six friends equally share the cost of a gift. They pay \$90 and receive \$42 in change. How much does each friend pay?



Lesson 18:

Solve two-step word problems involving all four operations and assess the reasonableness of solutions.

