Na	me	Date
Us	e the RDW process to solve. Use a letter to represent the unknow	vn in each problem.
1.	A box containing 3 small bags of flour weighs 950 grams. Each be does the empty box weigh?	pag of flour weighs 300 grams. How much
2.	Mr. Cullen needs 91 carpet squares. He has 49 carpet squares.	If the squares are sold in hoves of 6, how
۷.	many more boxes of carpet squares does Mr. Cullen need to but	
3.	Erica makes a banner using 4 sheets of paper. Each paper meas total area of Erica's banner?	ures 9 inches by 10 inches. What is the



4.	Monica scored 32 points for her team at the Science Bowl. She got 5 four-point questions correct, and	
	the rest of her points came from answering three-point questions. How many three-point questions did	
	she get correct?	

5. Kim's black kitten weighs 175 grams. Her gray kitten weighs 43 grams less than the black kitten. What is the total weight of the two kittens?

6. Cassias and Javier's combined height is 267 centimeters. Cassias is 128 centimeters tall. How much taller is Javier than Cassias?

