]1
1	Point

1. There are 4 quarters in dollar. Which proportion could be used to convert 25 dollars into quarters?

A.
$$\frac{4}{25} = \frac{x}{25}$$

B.
$$\frac{1}{4} = \frac{x}{25}$$

c.
$$\frac{25}{1} = \frac{4}{x}$$

D.
$$\frac{4}{1} = \frac{x}{25}$$

	2
1	Point

2. Mr. Sanchez bought a bag of seed. He planted 33% of the seeds from the bag. What percent of the bag still has seeds left to plant?

Show your work.

│	3. Ella and 3 friends shared the pizza pictured below.
Fractional	
Part	
□3b	
1 Point	
Percentage	
□3с	
1 Point Explanation	
ZXPIGITATION	3a. What fractional part of the pizza did each of the
	friends receive?
	3b. What percent of the pizza did each of the friends receive?
	3c. Explain your strategy for finding the percent.
│	4. Mrs. Cantu paid \$200 for a hotel room when she stayed in
1 Pollit	New York City. If the hotel tax was 15%, how much tax did
	she pay?
	Show your work.

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☐5 1 Point	5. Katrina hit home runs an average ratio of 1:4 times at bat. Using that ratio, if she batted 20 times, how many home runs would she be expected to hit?
	Show your work.
☐6 1 Point	6. Mrs. Petra noticed the sign below at the market. How much would she pay for 2 pounds of pears at that rate?
	Show your work.
	Today's Special!
	Pears
	6 pounds for \$4

☐7a 1 Point Answer ☐7b 1 Point Strategy	7. Margo put \$225 in the bank and left it there for one year. She didn't withdraw or deposit any money in the account. Her bank pays her 5% yearly interest. How much money will she have in her account at the end of the year? Show your work.
□8 1 Point	8. Elliot's lunch bill was \$9.95 including tax. He wants to give the waitress a 15% tip. How much money will he need to pay the bill and leave the tip? Show your work. Show your work.
/11 Total Points	