(resin (rean Pre-Test
Name: $\qquad$

| $\begin{aligned} & \square 1 \\ & 1 \text { Point } \end{aligned}$ | 1. There are 4 quarters in dollar. Which proportion could be used to convert 25 dollars into quarters? <br> A. $\frac{4}{25}=\frac{x}{25}$ <br> B. $\frac{1}{4}=\frac{x}{25}$ <br> c. $\frac{25}{1}=\frac{4}{x}$ <br> D. $\frac{4}{1}=\frac{x}{25}$ |
| :---: | :---: |
| $\begin{aligned} & \square 2 \\ & 1 \text { Point } \end{aligned}$ | 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? <br> Show your work. |

Name: $\qquad$

| $\square$ 3a |
| :--- |
| 1 Point |
| Fractional |
| Part |
| $\square$ 3b |
| 1 Point |
| Percentage |
|  |
| $\square$ 3c |
| 1 Point |
| Explanation |

3. Ella and 3 friends shared the pizza pictured below.


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?
$\qquad$

3c. Explain your strategy for finding the percent.
4. Mrs. Cantu paid $\mathbf{\$ 2 0 0}$ for a hotel room when she stayed in New York City. If the hotel tax was $15 \%$, how much tax did she pay?

Show your work.

Name: $\qquad$


Name: $\qquad$


