

Mixed Numbers

1. I was working at a bake sale, and we had some leftover pies which had all originally been cut into 6 equal pieces. I brought home $2\frac{1}{2}$ pies, and I'd like to share them evenly between myself and 4 other family members. How many pieces of pie will each of us get?

- a. 2 pieces
- b. 3 pieces
- c. 6 pieces

2. I have 3 pizzas, each cut into 8 slices. I decide to eat 2 pieces. What is a **mixed number** to show the amount of pizza I have left?

- 1. $\frac{22}{44}$
- 2. $2\frac{6}{8}$
- 3. $2\frac{6}{24}$
- 4. $\frac{22}{8}$

2. I have 3 pizzas, each cut into 8 slices. I decide to eat 2 pieces. What is an **improper fraction** to show the amount of pizza I have left?

- 1. $\frac{22}{24}$
- 2. $2\frac{6}{8}$
- 3. $2\frac{6}{24}$
- 4. $\frac{22}{8}$