

# Thanksgiving Fractions

Mia is excited for her family's Thanksgiving dinner!  
Use the descriptions below to answer the questions.

**Part 1.** Mia wants to get some pumpkins to use for Thanksgiving decorations. She sees 12 pumpkins to choose from at the store. There are 5 small orange pumpkins, 3 small white pumpkins, 2 large orange pumpkins, and 2 large white pumpkins.

1. What fraction of the pumpkins are large orange pumpkins?

$$\frac{2}{12} \text{ or } \frac{1}{6}$$

2. What fraction of the pumpkins are small white pumpkins?

$$\frac{3}{12} \text{ or } \frac{1}{4}$$

3. What fraction of the pumpkins are large white pumpkins?

$$\frac{2}{12} \text{ or } \frac{1}{6}$$

4. What fraction of the pumpkins are small orange pumpkins?

$$\frac{5}{12}$$

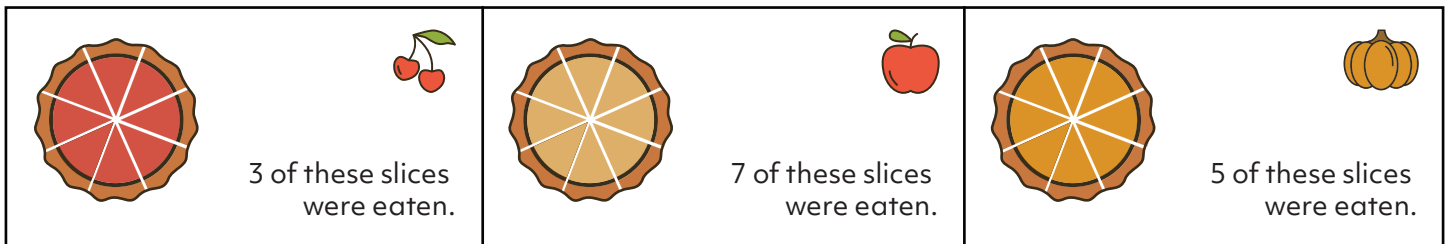
5. What fraction of the pumpkins are small pumpkins?

$$\frac{8}{12} \text{ or } \frac{2}{3}$$

6. What fraction of the pumpkins are **not** small pumpkins?

$$\frac{4}{12} \text{ or } \frac{1}{3}$$

**Part 2.** Mia made pies for her family's Thanksgiving dinner. She made a cherry pie, an apple pie, and a pumpkin pie. She cut each pie into 8 equal-sized slices.



7. What fraction of the cherry pie did Mia's family eat?

$$\frac{3}{8}$$

8. What fraction of the pumpkin pie did Mia's family eat?

$$\frac{5}{8}$$

9. What fraction of the apple pie did Mia's family **not** eat?

$$\frac{1}{8}$$

10. How much pie did Mia's family eat in all? Write your answer as a mixed number.

$$1 \frac{7}{8} \text{ pies}$$