

# Halloween Fractions: Pumpkin Pie Worksheet - Answer Key

4th Grade - naming fractions with a Halloween theme | 12 minutes

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**Each bar is a pumpkin pie cut into equal slices. Write the fraction that is shaded.**

Example: A pie in 8 equal slices with 5 shaded shows  $\frac{5}{8}$ .

1. What fraction of the pie is shaded?



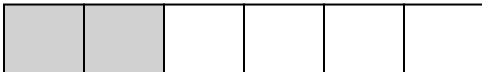
**Answer:  $\frac{5}{8}$**

2. What fraction of the pie is shaded?



**Answer:  $\frac{3}{4}$**

3. What fraction of the pie is shaded?



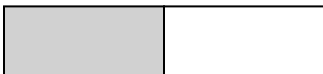
**Answer:  $\frac{2}{6}$**

4. What fraction of the pie is shaded?



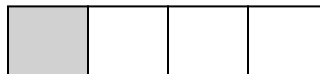
**Answer:  $\frac{3}{8}$**

5. What fraction of the pie is shaded?



**Answer:  $\frac{1}{2}$**

6. What fraction of the pie is shaded?



**Answer:  $\frac{1}{4}$**

## Challenge

7. One pie shows  $\frac{1}{2}$  shaded and another shows  $\frac{2}{4}$  shaded. Are they equal? Explain.

**Answer: Yes - both shade the same half of the pie.**

8. If  $\frac{3}{8}$  of a pie is eaten, what fraction is left?

**Answer:  $\frac{5}{8}$**