

# Fractions • Equivalent Fractions

## Equivalent Fractions

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Part A • Look at both bars. Write BOTH fractions shown.

1. Both bars show the SAME amount shaded.



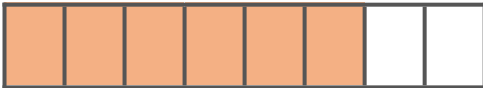
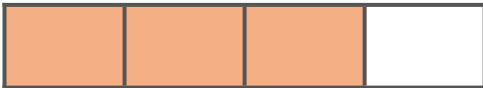
Top bar shows: \_\_\_\_\_ Bottom bar shows: \_\_\_\_\_

2. Both bars show the SAME amount shaded.



Top bar shows: \_\_\_\_\_ Bottom bar shows: \_\_\_\_\_

3. Both bars show the SAME amount shaded.



Top bar shows: \_\_\_\_\_ Bottom bar shows: \_\_\_\_\_

4. Both bars show the SAME amount shaded.



Top bar shows: \_\_\_\_\_ Bottom bar shows: \_\_\_\_\_

### Part B • Fill in the missing numerator.

5.  $\frac{1}{2} = \frac{?}{4}$     ? = \_\_\_\_\_

8.  $\frac{1}{3} = \frac{?}{6}$     ? = \_\_\_\_\_

6.  $\frac{1}{2} = \frac{?}{6}$     ? = \_\_\_\_\_

9.  $\frac{2}{3} = \frac{?}{6}$     ? = \_\_\_\_\_

7.  $\frac{1}{2} = \frac{?}{8}$     ? = \_\_\_\_\_

10.  $\frac{1}{4} = \frac{?}{8}$     ? = \_\_\_\_\_

### Part C • Are these fractions equivalent? Yes or No.

11.  $\frac{1}{2}$  and  $\frac{2}{4}$  \_\_\_\_\_

14.  $\frac{2}{3}$  and  $\frac{4}{6}$  \_\_\_\_\_

12.  $\frac{1}{3}$  and  $\frac{2}{6}$  \_\_\_\_\_

15.  $\frac{1}{4}$  and  $\frac{1}{8}$  \_\_\_\_\_

13.  $\frac{3}{4}$  and  $\frac{5}{8}$  \_\_\_\_\_

16.  $\frac{3}{6}$  and  $\frac{1}{2}$  \_\_\_\_\_