



# Day 1

May the odds be always  
in your favor

## District 1: Fractions

Adding and Subtracting: Like Denominators

1.  $\frac{3}{4} + \frac{3}{4} =$  \_\_\_\_\_

2.  $\frac{5}{7} + \frac{6}{7} =$  \_\_\_\_\_

3.  $\frac{16}{25} + \frac{12}{25} =$  \_\_\_\_\_

4.  $\frac{7}{11} - \frac{4}{11} =$  \_\_\_\_\_

5.  $\frac{30}{50} - \frac{22}{50} =$  \_\_\_\_\_

6.  $\frac{6}{12} - \frac{4}{12} =$  \_\_\_\_\_

Adding and Subtracting: Unlike Denominators

1.  $\frac{1}{2} + \frac{2}{3} =$  \_\_\_\_\_

2.  $\frac{8}{12} + \frac{8}{11} =$  \_\_\_\_\_

3.  $\frac{6}{7} - \frac{2}{6} =$  \_\_\_\_\_

4.  $\frac{4}{6} - \frac{4}{8} =$  \_\_\_\_\_

Multiplying Fractions:

1.  $\frac{6}{8} \times \frac{3}{12} =$  \_\_\_\_\_

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

3.  $\frac{2}{4} \times \frac{7}{8} =$  \_\_\_\_\_

4.  $\frac{2}{7} \times \frac{7}{9} =$  \_\_\_\_\_

Dividing Fractions:

1.  $\frac{1}{4} \div \frac{9}{10} =$  \_\_\_\_\_

2.  $\frac{5}{9} \div \frac{1}{2} =$  \_\_\_\_\_

3.  $\frac{1}{3} \div \frac{6}{9} =$  \_\_\_\_\_