

Mathematics

Grade 8

January 21, 2021

Topic: Reciprocals

Subtopic: Identifying and Writing Reciprocals of Whole Numbers and Fractions

**Instructions:** Write **ONLY** the reciprocal for the **whole numbers** below. One has been done for you.

**Example:**

$$5 = \frac{1}{5} \times \frac{5}{1}$$

1.  $8 = \underline{\quad} \times \underline{\quad}$

2.  $6 = \underline{\quad} \times \underline{\quad}$

3.  $9 = \underline{\quad} \times \underline{\quad}$

4.  $7 = \underline{\quad} \times \underline{\quad}$

5.  $3 = \underline{\quad} \times \underline{\quad}$

**Instructions:** Write the reciprocal for the **fractions** below. One has been done for you.

**Example:**

$$\frac{1}{5} \times \frac{1}{5}$$

1.  $\frac{1}{5} \times$

2.  $\frac{2}{3} \times$

3.  $\frac{1}{8} \times$

4.  $\frac{3}{4} \times$

5.  $\frac{3}{6} \times$