

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

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

**Fractions Worksheet #1** VERSION 2

Mrs. van der Vossen Math 8

Reducing Converting Adding Subtracting

**PART 1:** Convert from Proper to Improper, Improper to Proper, or Reduce

$\frac{5}{20}$	$\frac{8}{14}$	$\frac{11}{88}$	$\frac{12}{28}$
$8\frac{1}{2}$	$4\frac{3}{4}$	$2\frac{1}{5}$	$5\frac{2}{3}$
$\frac{15}{2}$	$\frac{40}{3}$	$\frac{22}{7}$	$\frac{16}{4}$
$\frac{45}{50}$	$\frac{9}{27}$	$\frac{44}{80}$	$\frac{18}{40}$
$5\frac{11}{12}$	$2\frac{1}{4}$	$7\frac{3}{5}$	$6\frac{1}{6}$
$\frac{35}{3}$	$\frac{44}{6}$	$\frac{66}{7}$	$\frac{88}{3}$

**Part 2: Solve. Put your answer in LOWEST PROPER TERMS**

$\frac{1}{8} + \frac{2}{8} =$	$\frac{2}{4} + \frac{1}{4} =$
$\frac{4}{10} - \frac{3}{10} =$	$\frac{2}{5} + \frac{1}{5} =$

$\frac{1}{4} + \frac{1}{2} =$	$\frac{1}{3} + \frac{3}{6} =$
$\frac{3}{10} - \frac{1}{5} =$	$\frac{8}{9} - \frac{1}{3} =$
$\frac{1}{5} + \frac{1}{6} =$	$\frac{2}{3} + \frac{1}{10} =$
$\frac{1}{14} + \frac{2}{10} =$	$\frac{4}{15} - \frac{1}{10} =$
$\frac{1}{5} + \frac{5}{8} =$	$\frac{2}{6} + \frac{1}{9} =$
$\frac{4}{5} - \frac{3}{10} =$	$\frac{2}{7} + \frac{11}{14} =$

$$1\frac{1}{4} + \frac{1}{6} =$$

$$1\frac{1}{3} + 2\frac{1}{4} =$$

$$4\frac{2}{3} - 2\frac{1}{5} =$$

$$1\frac{2}{7} - \frac{7}{21} =$$

$$1\frac{3}{8} + 1\frac{1}{16} =$$

$$5\frac{2}{3} - 2\frac{1}{7} =$$

$$\frac{13}{24} - \frac{3}{12} =$$

$$\frac{2}{15} + 3\frac{1}{5} =$$

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

$$2\frac{1}{3} + \frac{3}{4} =$$

$$3\frac{1}{5} - 2\frac{1}{10} =$$

$$4\frac{1}{12} - 2\frac{5}{6} =$$

$$8\frac{7}{8} + 1\frac{3}{8} =$$

$$4\frac{1}{11} + \frac{1}{22} =$$