

# Kai's Mixed Number & Fractions Worksheet

Must Simplify & Show ALL Work!

1.  $\frac{1}{3} + 11\frac{2}{3} - \frac{9}{12}$

2.  $13\frac{12}{23} + 23\frac{9}{11} - 36$

3.  $\frac{13}{19} - \frac{9}{11} + \frac{63}{96}$

4.  $63\frac{96}{111} - \frac{29}{47} + 45\frac{78}{99}$

5.  $98 + 78\frac{11}{197} - \frac{56}{97}$

6.  $\frac{4}{3} + \frac{99}{108} - 2$

7.  $249 - \frac{987}{33} + \frac{49}{89}$

# Answer Key

1.  $11\frac{1}{4}$

2.  $1\frac{86}{253}$

3.  $\frac{3493}{6688}$

4.  $109\frac{158}{4423}$

5.  $175\frac{1214}{2537}$

6.  $\frac{1}{4}$

7.  $219\frac{628}{979}$

Extra Credit:

$$\frac{99}{129} \times 95\frac{68}{79} + \frac{504}{2468}$$

Check Answer with Calculator