

Name:

Date:

Teacher: A. Zito

Math:

FRACTIONS

Show all your work. Reduce all your fractions. Do NOT use mixed fractions. Leave your answers as improper fractions

$$1) \frac{3}{7} + \frac{4}{7}$$

$$2) \frac{3}{4} - \frac{1}{6}$$

$$3) \frac{5}{8} \times \frac{3}{7}$$

$$4) \frac{9}{16} \div \frac{3}{4}$$

$$5) \frac{2}{3} + \frac{1}{2}$$

$$6) \frac{5}{9} \times \frac{3}{5}$$

$$7) \frac{20}{3} - \frac{40}{6}$$

$$8) \frac{4}{5} \div \frac{8}{15}$$

$$9) \frac{5}{6} - \frac{3}{5}$$

$$10) \frac{3}{8} + \frac{2}{3}$$

$$11) \frac{5}{6} \div \frac{15}{16}$$

$$12) \frac{2}{3} - \frac{1}{5}$$

$$13) \frac{5}{7} - \frac{2}{8}$$

$$14) \frac{4}{5} + \frac{1}{4}$$

$$15) 3\frac{3}{4} \div 2\frac{1}{3}$$

$$16) \frac{4}{7} \div \frac{1}{2}$$

$$17) \frac{3}{4} \times \frac{16}{27}$$

$$18) \frac{2}{3} - \frac{1}{2}$$

$$19) 7 + (2\frac{1}{3})$$

$$20) \frac{5}{7} - \frac{1}{8}$$

$$21) 4\frac{2}{5} - \frac{1}{6}$$

$$22) 15 + (-3\frac{4}{5})$$

$$23) (\frac{7}{4}) - (3\frac{1}{3})$$

$$24) (-3\frac{4}{5}) - (6\frac{3}{10})$$

$$25) (12)(-\frac{3}{4})(16)$$

$$26) (-2\frac{2}{7}) \times (-\frac{5}{8})$$

$$27) (-\frac{3}{4}) \div (4\frac{1}{2})$$

$$28) 12 \div 15$$

$$29) 3\frac{2}{7} + -9\frac{7}{8}$$

$$30) -\frac{1}{3} + \frac{5}{6} + \left(-\frac{5}{7}\right)$$

$$31) \left(\frac{-7}{5}\right) - \left(-9\frac{1}{10}\right)$$

$$32) \frac{-3}{8} - \frac{3}{24}$$

$$33) -\frac{2}{3} \times \frac{12}{15} \times \frac{-5}{16}$$