Name and section: _____

1. Calculation. Make sure to simplify your final answers.

(a) $\dfrac{0}{4} + \dfrac{2}{6} =$

(b) $\dfrac{9}{1} + \dfrac{3}{2} =$

(c) $\dfrac{10}{1} + \dfrac{2}{9} =$

(d) $\dfrac{10}{8} + \dfrac{7}{10} =$

(e) $\dfrac{6}{9} + \dfrac{8}{3} =$

(f) $\dfrac{4}{6} + \dfrac{5}{10} =$

(g) $\dfrac{10}{5} + \dfrac{8}{1} =$

(h) $\dfrac{3}{2} - \dfrac{1}{10} =$

(i) $\dfrac{0}{6} - \dfrac{4}{6} =$

(j) $\dfrac{5}{3} - \dfrac{3}{10} =$

(k) $\dfrac{0}{2} - \dfrac{5}{7} =$

(l) $\dfrac{8}{3} - \dfrac{5}{5} =$

(m) $\dfrac{9}{7} - \dfrac{2}{5} =$

(n) $\dfrac{1}{10} - \dfrac{2}{2} =$

2. Calculation. Make sure to simplify your final answer.

(a) $\dfrac{3}{9} \times \dfrac{9}{9} =$

(b) $\dfrac{8}{8} \times \dfrac{5}{10} =$

(c) $\dfrac{6}{10} \times \dfrac{4}{5} =$

(d) $\dfrac{4}{1} \times \dfrac{8}{10} =$

(e) $\dfrac{7}{2} \times \dfrac{3}{4} =$

(f) $\dfrac{6}{3} \times \dfrac{7}{7} =$

(g) $\dfrac{4}{7} \times \dfrac{3}{2} =$

(h) $\dfrac{0}{10} \div \dfrac{10}{6} =$

(i) $\dfrac{1}{10} \div \dfrac{4}{8} =$

(j) $\dfrac{3}{8} \div \dfrac{3}{3} =$

(k) $\dfrac{3}{3} \div \dfrac{9}{7} =$

(l) $\dfrac{8}{2} \div \dfrac{1}{6} =$

(m) $\dfrac{10}{3} \div \dfrac{2}{9} =$

(n) $\dfrac{4}{7} \div \dfrac{4}{7} =$