

multiplying mixed (a whole number with a fraction) numbers

$$(1) \quad \frac{3}{10} \times 3\frac{1}{3}$$

$$(6) \quad 3\frac{1}{3} \times 1\frac{4}{5}$$

$$(11) \quad 5\frac{1}{4} \times 1\frac{1}{3}$$

$$(2) \quad 1\frac{1}{4} \times 1\frac{3}{5}$$

$$(7) \quad 2\frac{2}{5} \times 2\frac{1}{2}$$

$$(12) \quad 2\frac{6}{7} \times 2\frac{4}{5}$$

$$(3) \quad 1\frac{1}{3} \times 2\frac{1}{4}$$

$$(8) \quad 1\frac{1}{3} \times 4\frac{1}{2}$$

$$(13) \quad 1\frac{1}{2} \times 1\frac{1}{3} \times 4\frac{1}{2}$$

$$(4) \quad 2\frac{2}{5} \times 1\frac{2}{3}$$

$$(9) \quad 2\frac{2}{3} \times 2\frac{1}{4}$$

$$(14) \quad 1\frac{2}{3} \times 3\frac{3}{7} \times 1\frac{3}{4}$$

$$(5) \quad 1\frac{7}{8} \times 2\frac{2}{3}$$

$$(10) \quad 1\frac{3}{7} \times 4\frac{1}{5}$$

$$(15) \quad 4\frac{2}{5} \times 2\frac{1}{4} \times 1\frac{1}{9}$$

explore the family  $1\frac{1}{n} \times 1\frac{1}{n+1}$  e.g.  $1\frac{1}{4} \times 1\frac{1}{5}$