

- (1) Write the following fractions in order from smallest to largest.

(a)  $\frac{1}{4}, \frac{1}{5}, \frac{1}{6}$

(b)  $\frac{1}{5}, \frac{2}{5}, \frac{3}{5}$

(c)  $\frac{2}{7}, \frac{3}{10}, \frac{5}{17}$

(d)  $\frac{3}{5}, \frac{5}{8}, \frac{11}{18}$

- (2) Ralph ate  $\frac{1}{3}$  of an apple pie. Later Alice ate  $\frac{2}{3}$  of what was left. What fraction of the total pie did Alice eat?

- (3) Find the products using pictures.

(a)  $\frac{2}{5} \times \frac{2}{3}$

(b)  $\frac{4}{5} \times \frac{5}{6}$

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

- (4) Find a fraction between:

(a)  $\frac{63}{100}$  and  $\frac{64}{100}$

(b)  $\frac{1}{12}$  and  $\frac{1}{11}$

(c)  $\frac{5}{6}$  and  $\frac{6}{7}$

(d)  $\frac{1}{4}$  and  $\frac{1}{5}$

- (5) Write clear and complete instructions for someone to take any two fractions and find a fraction between them.