① Draw lines to match the fraction with the fraction word.

$\frac{3}{4}$ seven-eighths $\frac{7}{8}$

$\frac{2}{3}$ three-fourths $\frac{4}{5}$

$\frac{5}{6}$ five-sixths $\frac{6}{7}$

$\frac{1}{4}$ six-sevenths $\frac{3}{7}$

$\frac{2}{5}$ two-thirds $\frac{6}{8}$

$\frac{2}{6}$ four-fifths $\frac{5}{9}$

$\frac{1}{2}$ four-sixths $\frac{3}{5}$

$\frac{1}{3}$ one-half $\frac{4}{6}$

$\frac{2}{4}$ one-third $\frac{5}{8}$

$\frac{3}{6}$ three-fifths $\frac{4}{7}$

$\frac{2}{9}$ five-eighths $\frac{3}{8}$

$\frac{7}{12}$ two-fourths $\frac{3}{11}$

② Write the fraction words.

$\frac{4}{4}$ _____

$\frac{1}{5}$ _____

$\frac{5}{7}$ _____

$\frac{3}{11}$ _____

$\frac{8}{14}$ _____

$\frac{5}{9}$ _____

$\frac{1}{6}$ _____

$\frac{2}{7}$ _____

$\frac{2}{8}$ _____

$\frac{4}{13}$ _____

$\frac{8}{15}$ _____

$\frac{7}{10}$ _____

① What fraction of each set is in the box?

1.

_____

2.

_____

3.

_____

4.

_____
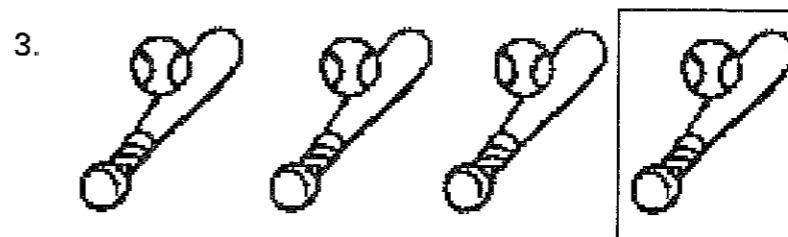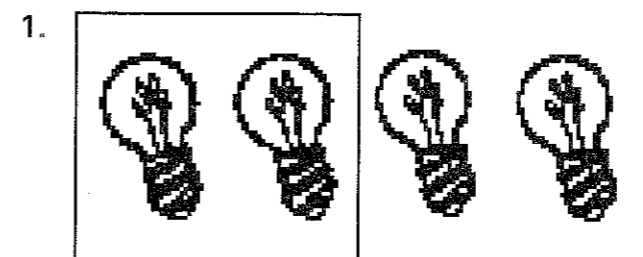
(1) Subtract mixed numbers with like fractions. Simplify answers. Borrow from the whole number if necessary.

a. $6 \frac{4}{6}$
$- 2 \frac{2}{6}$

b. $12 \frac{5}{8}$
$- 8 \frac{1}{8}$

c. $10 \frac{8}{10}$
$- 3 \frac{3}{10}$

(2) Subtract these mixed numbers. Simplify your answer. Show all work.

a. $7 \frac{6}{15}$
$- 3 \frac{4}{15}$

b. $8 \frac{4}{9}$
$- 4 \frac{2}{9}$

c. $13 \frac{5}{6}$
$- 3 \frac{2}{6}$

d. $20 \frac{10}{16}$
$- 8 \frac{8}{16}$

e. $13 \frac{15}{20}$
$- 9 \frac{9}{20}$

f. $10 \frac{7}{8}$
$- 4 \frac{5}{8}$

g. $3 \frac{3}{6}$
$- 1 \frac{1}{6}$

h. $5 \frac{6}{10}$
$- 4 \frac{4}{10}$

i. $2 \frac{10}{12}$
$- 1 \frac{8}{12}$

(1) Write each common fraction as a decimal.

$\frac{2}{10}$ = _____ $\frac{8}{10}$ = _____

$\frac{4}{100}$ = _____ $\frac{166}{1,000}$ = _____

$\frac{23}{100}$ = _____ $\frac{7}{100}$ = _____

$\frac{6}{10}$ = _____ $\frac{10}{100}$ = _____

$\frac{46}{1,000}$ = _____ $\frac{425}{1,000}$ = _____

$\frac{125}{1,000}$ = _____ $\frac{58}{1,000}$ = _____

$\frac{40}{100}$ = _____ $\frac{12}{100}$ = _____

(2) Write each decimal as a common fraction.

.25 = _____   .625 = _____

.2 = _____   .15 = _____

.5 = _____   .32 = _____

.20 = _____   .200 = _____

.125 = _____   .075 = _____

.75 = _____   .99 = _____

.16 = _____   .50 = _____