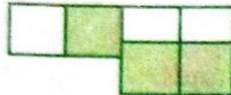


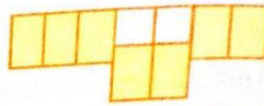


Self Practice 7H

1. Fill in the boxes with correct answers.

(a) 

$$\frac{3}{4} - \frac{2}{4} = \frac{1}{4}$$

(b) 

$$\frac{6}{7} - \frac{2}{7} = \frac{4}{7}$$

Q2 is omitted

3. Copy and subtract the following. Express the answer in simplest form.

(a) $\frac{5}{6} - \frac{1}{6}$

(b) $\frac{21}{29} - \frac{18}{29}$

(c) $\frac{2}{17} - \frac{1}{17}$

(d) $\frac{21}{23} - \frac{19}{23}$

(a) $\frac{4}{6} = \frac{2}{3}$

(b) $\frac{3}{29}$

(c) $\frac{1}{17}$

(d) $\frac{2}{23}$

4. Mr. Khan's belt is $\frac{8}{10}$ m long and his son's belt is $\frac{6}{10}$ m long. Whose belt is longer and by how much?

Solution: Mrs. Khan's belt is $\frac{8}{10}$ m long

Mr. Khan's sons belt is $\frac{6}{10}$ m long

$$\frac{8}{10} - \frac{6}{10} = \frac{2}{10}$$

Mr Khan's belt is longer by $\frac{2}{10}$ m

5. Fill in the with '+' or '-' sign.

(a) $\frac{5}{9} \oplus \frac{3}{9} = \frac{8}{9}$

(b) $\frac{11}{15} \ominus \frac{4}{15} = \frac{7}{15}$

(c) $\frac{8}{19} \oplus \frac{7}{19} = \frac{15}{19}$