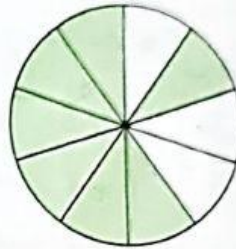


Mathematics

Fraction Review

- 1) Write the fraction that is shaded in each of the following.



- 2) Change the following Improper fractions to Mixed numbers.

(i) $\frac{11}{3}$ (ii) $\frac{7}{4}$ (iii) $\frac{16}{9}$

- 3) Change the following Mixed Numbers to Improper Fractions.

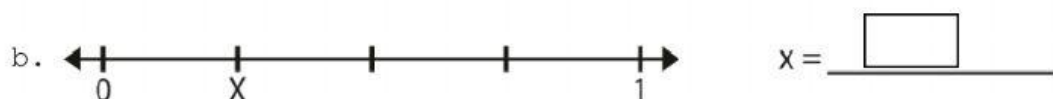
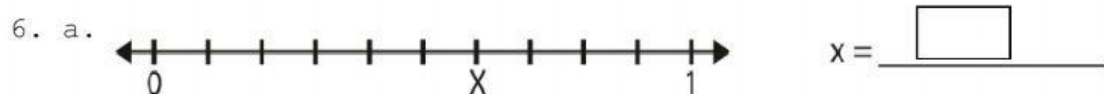
(i) $2\frac{3}{5}$ (ii) $5\frac{3}{4}$ (iii) $3\frac{7}{8}$

Directions: Fill in the missing number to create equivalent fractions.

4. a. $\frac{1}{2} = \frac{\square}{6}$ b. $\frac{4}{8} = \frac{\square}{4}$ c. $\frac{2}{6} = \frac{\square}{3}$

5. Write the following fractions in their **smallest terms**

(i) $\frac{12}{21} = \frac{\square}{\square}$ (ii) $\frac{16}{24} = \frac{\square}{\square}$ (iii) $\frac{9}{15} = \frac{\square}{\square}$ (iv) $\frac{10}{15} = \frac{\square}{\square}$



7. Find the sum of the following fractions.

(i) $\frac{2}{9} + \frac{3}{9} = \frac{\square}{\square}$ (ii) $\frac{3}{14} + \frac{6}{14} = \frac{\square}{\square}$

(iii) $\frac{7}{12} + \frac{5}{12} = \frac{\square}{\square}$ (iv) $\frac{5}{8} + \frac{7}{8} = \frac{\square}{\square}$

8. Add the following.

(i) $\frac{2}{5} + \frac{2}{3}$

(ii) $\frac{5}{16} + \frac{1}{4}$

(iii) $\frac{3}{4} + \frac{7}{12}$

(iv) $1\frac{1}{3} + 2\frac{5}{6}$

Subtract the following.

9. (i) $\frac{11}{16} - \frac{9}{16}$

(ii) $\frac{4}{5} - \frac{3}{10}$