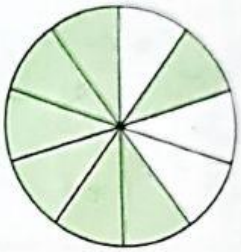
Mathematics

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) $3\frac{7}{8}$ ☐

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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. $\frac{2}{6} = \frac{\square}{3}$

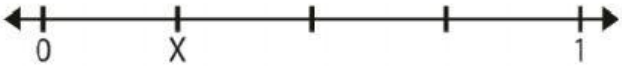
5. Write the following fractions in their smallest terms

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

6. a.

x = ☐

b.



x = ☐

7. Find the sum of the following fractions.

(i) $\frac{2}{9} + \frac{3}{9}$, ☐ (ii) $\frac{3}{14} + \frac{6}{14}$ ☐

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

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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) $\frac{4}{5} - \frac{3}{10}$ ☐

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