

## Ajouter Deux Fractions Propres (A)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{1}{6} + \frac{1}{12} =$

2.  $\frac{3}{7} + \frac{3}{14} =$

3.  $\frac{1}{2} + \frac{5}{20} =$

4.  $\frac{1}{2} + \frac{6}{20} =$

5.  $\frac{1}{4} + \frac{1}{2} =$

6.  $\frac{2}{7} + \frac{1}{14} =$

7.  $\frac{1}{5} + \frac{7}{15} =$

8.  $\frac{3}{5} + \frac{7}{20} =$

9.  $\frac{1}{5} + \frac{3}{15} =$

10.  $\frac{2}{9} + \frac{7}{18} =$

## Ajouter Deux Fractions Propres (A) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{1}{6} + \frac{1}{12} = \frac{2}{12} + \frac{1}{12} = \frac{3}{12} = \frac{1}{4}$$

$$2. \frac{3}{7} + \frac{3}{14} = \frac{6}{14} + \frac{3}{14} = \frac{9}{14}$$

$$3. \frac{1}{2} + \frac{5}{20} = \frac{10}{20} + \frac{5}{20} = \frac{15}{20} = \frac{3}{4}$$

$$4. \frac{1}{2} + \frac{6}{20} = \frac{10}{20} + \frac{6}{20} = \frac{16}{20} = \frac{4}{5}$$

$$5. \frac{1}{4} + \frac{1}{2} = \frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$

$$6. \frac{2}{7} + \frac{1}{14} = \frac{4}{14} + \frac{1}{14} = \frac{5}{14}$$

$$7. \frac{1}{5} + \frac{7}{15} = \frac{3}{15} + \frac{7}{15} = \frac{10}{15} = \frac{2}{3}$$

$$8. \frac{3}{5} + \frac{7}{20} = \frac{12}{20} + \frac{7}{20} = \frac{19}{20}$$

$$9. \frac{1}{5} + \frac{3}{15} = \frac{3}{15} + \frac{3}{15} = \frac{6}{15} = \frac{2}{5}$$

$$10. \frac{2}{9} + \frac{7}{18} = \frac{4}{18} + \frac{7}{18} = \frac{11}{18}$$

## Ajouter Deux Fractions Propres (B)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{5}{8} + \frac{4}{16} =$

2.  $\frac{4}{9} + \frac{1}{3} =$

3.  $\frac{3}{7} + \frac{4}{14} =$

4.  $\frac{1}{7} + \frac{5}{14} =$

5.  $\frac{1}{5} + \frac{3}{15} =$

6.  $\frac{1}{7} + \frac{10}{14} =$

7.  $\frac{1}{4} + \frac{1}{2} =$

8.  $\frac{1}{4} + \frac{1}{8} =$

9.  $\frac{2}{4} + \frac{1}{8} =$

10.  $\frac{1}{2} + \frac{1}{4} =$

## Ajouter Deux Fractions Propres (B) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{5}{8} + \frac{4}{16} = \frac{10}{16} + \frac{4}{16} = \frac{14}{16} = \frac{7}{8}$$

$$2. \frac{4}{9} + \frac{1}{3} = \frac{4}{9} + \frac{3}{9} = \frac{7}{9}$$

$$3. \frac{3}{7} + \frac{4}{14} = \frac{6}{14} + \frac{4}{14} = \frac{10}{14} = \frac{5}{7}$$

$$4. \frac{1}{7} + \frac{5}{14} = \frac{2}{14} + \frac{5}{14} = \frac{7}{14} = \frac{1}{2}$$

$$5. \frac{1}{5} + \frac{3}{15} = \frac{3}{15} + \frac{3}{15} = \frac{6}{15} = \frac{2}{5}$$

$$6. \frac{1}{7} + \frac{10}{14} = \frac{2}{14} + \frac{10}{14} = \frac{12}{14} = \frac{6}{7}$$

$$7. \frac{1}{4} + \frac{1}{2} = \frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$

$$8. \frac{1}{4} + \frac{1}{8} = \frac{2}{8} + \frac{1}{8} = \frac{3}{8}$$

$$9. \frac{2}{4} + \frac{1}{8} = \frac{4}{8} + \frac{1}{8} = \frac{5}{8}$$

$$10. \frac{1}{2} + \frac{1}{4} = \frac{2}{4} + \frac{1}{4} = \frac{3}{4}$$

## Ajouter Deux Fractions Propres (C)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{2}{4} + \frac{2}{12} =$

2.  $\frac{2}{4} + \frac{3}{8} =$

3.  $\frac{3}{9} + \frac{4}{18} =$

4.  $\frac{2}{8} + \frac{1}{2} =$

5.  $\frac{2}{6} + \frac{1}{2} =$

6.  $\frac{5}{8} + \frac{2}{16} =$

7.  $\frac{1}{5} + \frac{3}{10} =$

8.  $\frac{1}{2} + \frac{4}{14} =$

9.  $\frac{1}{7} + \frac{4}{14} =$

10.  $\frac{2}{7} + \frac{4}{14} =$

## Ajouter Deux Fractions Propres (C) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{2}{4} + \frac{2}{12} = \frac{6}{12} + \frac{2}{12} = \frac{8}{12} = \frac{2}{3}$$

$$2. \frac{2}{4} + \frac{3}{8} = \frac{4}{8} + \frac{3}{8} = \frac{7}{8}$$

$$3. \frac{3}{9} + \frac{4}{18} = \frac{6}{18} + \frac{4}{18} = \frac{10}{18} = \frac{5}{9}$$

$$4. \frac{2}{8} + \frac{1}{2} = \frac{2}{8} + \frac{4}{8} = \frac{6}{8} = \frac{3}{4}$$

$$5. \frac{2}{6} + \frac{1}{2} = \frac{2}{6} + \frac{3}{6} = \frac{5}{6}$$

$$6. \frac{5}{8} + \frac{2}{16} = \frac{10}{16} + \frac{2}{16} = \frac{12}{16} = \frac{3}{4}$$

$$7. \frac{1}{5} + \frac{3}{10} = \frac{2}{10} + \frac{3}{10} = \frac{5}{10} = \frac{1}{2}$$

$$8. \frac{1}{2} + \frac{4}{14} = \frac{7}{14} + \frac{4}{14} = \frac{11}{14}$$

$$9. \frac{1}{7} + \frac{4}{14} = \frac{2}{14} + \frac{4}{14} = \frac{6}{14} = \frac{3}{7}$$

$$10. \frac{2}{7} + \frac{4}{14} = \frac{4}{14} + \frac{4}{14} = \frac{8}{14} = \frac{4}{7}$$

## Ajouter Deux Fractions Propres (D)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{1}{5} + \frac{2}{15} =$

2.  $\frac{5}{7} + \frac{3}{14} =$

3.  $\frac{1}{7} + \frac{7}{14} =$

4.  $\frac{2}{8} + \frac{2}{4} =$

5.  $\frac{2}{3} + \frac{1}{9} =$

6.  $\frac{2}{5} + \frac{8}{20} =$

7.  $\frac{4}{8} + \frac{5}{16} =$

8.  $\frac{2}{6} + \frac{8}{18} =$

9.  $\frac{1}{7} + \frac{9}{14} =$

10.  $\frac{1}{5} + \frac{10}{15} =$

## Ajouter Deux Fractions Propres (D) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{1}{5} + \frac{2}{15} = \frac{3}{15} + \frac{2}{15} = \frac{5}{15} = \frac{1}{3}$$

$$2. \frac{5}{7} + \frac{3}{14} = \frac{10}{14} + \frac{3}{14} = \frac{13}{14}$$

$$3. \frac{1}{7} + \frac{7}{14} = \frac{2}{14} + \frac{7}{14} = \frac{9}{14}$$

$$4. \frac{2}{8} + \frac{2}{4} = \frac{2}{8} + \frac{4}{8} = \frac{6}{8} = \frac{3}{4}$$

$$5. \frac{2}{3} + \frac{1}{9} = \frac{6}{9} + \frac{1}{9} = \frac{7}{9}$$

$$6. \frac{2}{5} + \frac{8}{20} = \frac{8}{20} + \frac{8}{20} = \frac{16}{20} = \frac{4}{5}$$

$$7. \frac{4}{8} + \frac{5}{16} = \frac{8}{16} + \frac{5}{16} = \frac{13}{16}$$

$$8. \frac{2}{6} + \frac{8}{18} = \frac{6}{18} + \frac{8}{18} = \frac{14}{18} = \frac{7}{9}$$

$$9. \frac{1}{7} + \frac{9}{14} = \frac{2}{14} + \frac{9}{14} = \frac{11}{14}$$

$$10. \frac{1}{5} + \frac{10}{15} = \frac{3}{15} + \frac{10}{15} = \frac{13}{15}$$



## Ajouter Deux Fractions Propres (E)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{1}{5} + \frac{6}{10} =$

2.  $\frac{5}{9} + \frac{1}{3} =$

3.  $\frac{1}{3} + \frac{7}{12} =$

4.  $\frac{1}{3} + \frac{5}{12} =$

5.  $\frac{1}{2} + \frac{2}{10} =$

6.  $\frac{2}{6} + \frac{1}{2} =$

7.  $\frac{4}{9} + \frac{1}{3} =$

8.  $\frac{1}{6} + \frac{7}{12} =$

9.  $\frac{1}{9} + \frac{2}{3} =$

10.  $\frac{2}{4} + \frac{3}{12} =$

## Ajouter Deux Fractions Propres (E) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{1}{5} + \frac{6}{10} = \frac{2}{10} + \frac{6}{10} = \frac{8}{10} = \frac{4}{5}$$

$$2. \frac{5}{9} + \frac{1}{3} = \frac{5}{9} + \frac{3}{9} = \frac{8}{9}$$

$$3. \frac{1}{3} + \frac{7}{12} = \frac{4}{12} + \frac{7}{12} = \frac{11}{12}$$

$$4. \frac{1}{3} + \frac{5}{12} = \frac{4}{12} + \frac{5}{12} = \frac{9}{12} = \frac{3}{4}$$

$$5. \frac{1}{2} + \frac{2}{10} = \frac{5}{10} + \frac{2}{10} = \frac{7}{10}$$

$$6. \frac{2}{6} + \frac{1}{2} = \frac{2}{6} + \frac{3}{6} = \frac{5}{6}$$

$$7. \frac{4}{9} + \frac{1}{3} = \frac{4}{9} + \frac{3}{9} = \frac{7}{9}$$

$$8. \frac{1}{6} + \frac{7}{12} = \frac{2}{12} + \frac{7}{12} = \frac{9}{12} = \frac{3}{4}$$

$$9. \frac{1}{9} + \frac{2}{3} = \frac{1}{9} + \frac{6}{9} = \frac{7}{9}$$

$$10. \frac{2}{4} + \frac{3}{12} = \frac{6}{12} + \frac{3}{12} = \frac{9}{12} = \frac{3}{4}$$

## Ajouter Deux Fractions Propres (F)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{3}{9} + \frac{1}{3} =$

2.  $\frac{5}{7} + \frac{3}{14} =$

3.  $\frac{2}{8} + \frac{2}{4} =$

4.  $\frac{2}{5} + \frac{5}{20} =$

5.  $\frac{1}{5} + \frac{5}{20} =$

6.  $\frac{6}{8} + \frac{2}{16} =$

7.  $\frac{2}{4} + \frac{5}{16} =$

8.  $\frac{2}{6} + \frac{1}{12} =$

9.  $\frac{1}{2} + \frac{9}{20} =$

10.  $\frac{2}{5} + \frac{7}{15} =$

## Ajouter Deux Fractions Propres (F) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \quad \frac{3}{9} + \frac{1}{3} = \frac{3}{9} + \frac{3}{9} = \frac{6}{9} = \frac{2}{3}$$

$$2. \quad \frac{5}{7} + \frac{3}{14} = \frac{10}{14} + \frac{3}{14} = \frac{13}{14}$$

$$3. \quad \frac{2}{8} + \frac{2}{4} = \frac{2}{8} + \frac{4}{8} = \frac{6}{8} = \frac{3}{4}$$

$$4. \quad \frac{2}{5} + \frac{5}{20} = \frac{8}{20} + \frac{5}{20} = \frac{13}{20}$$

$$5. \quad \frac{1}{5} + \frac{5}{20} = \frac{4}{20} + \frac{5}{20} = \frac{9}{20}$$

$$6. \quad \frac{6}{8} + \frac{2}{16} = \frac{12}{16} + \frac{2}{16} = \frac{14}{16} = \frac{7}{8}$$

$$7. \quad \frac{2}{4} + \frac{5}{16} = \frac{8}{16} + \frac{5}{16} = \frac{13}{16}$$

$$8. \quad \frac{2}{6} + \frac{1}{12} = \frac{4}{12} + \frac{1}{12} = \frac{5}{12}$$

$$9. \quad \frac{1}{2} + \frac{9}{20} = \frac{10}{20} + \frac{9}{20} = \frac{19}{20}$$

$$10. \quad \frac{2}{5} + \frac{7}{15} = \frac{6}{15} + \frac{7}{15} = \frac{13}{15}$$

## Ajouter Deux Fractions Propres (G)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{4}{7} + \frac{2}{14} =$

2.  $\frac{1}{2} + \frac{1}{18} =$

3.  $\frac{1}{2} + \frac{8}{18} =$

4.  $\frac{1}{3} + \frac{6}{18} =$

5.  $\frac{1}{3} + \frac{1}{9} =$

6.  $\frac{1}{3} + \frac{4}{12} =$

7.  $\frac{1}{2} + \frac{1}{4} =$

8.  $\frac{1}{2} + \frac{4}{14} =$

9.  $\frac{1}{3} + \frac{3}{6} =$

10.  $\frac{1}{4} + \frac{1}{2} =$

## Ajouter Deux Fractions Propres (G) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{4}{7} + \frac{2}{14} = \frac{8}{14} + \frac{2}{14} = \frac{10}{14} = \frac{5}{7}$$

$$2. \frac{1}{2} + \frac{1}{18} = \frac{9}{18} + \frac{1}{18} = \frac{10}{18} = \frac{5}{9}$$

$$3. \frac{1}{2} + \frac{8}{18} = \frac{9}{18} + \frac{8}{18} = \frac{17}{18}$$

$$4. \frac{1}{3} + \frac{6}{18} = \frac{6}{18} + \frac{6}{18} = \frac{12}{18} = \frac{2}{3}$$

$$5. \frac{1}{3} + \frac{1}{9} = \frac{3}{9} + \frac{1}{9} = \frac{4}{9}$$

$$6. \frac{1}{3} + \frac{4}{12} = \frac{4}{12} + \frac{4}{12} = \frac{8}{12} = \frac{2}{3}$$

$$7. \frac{1}{2} + \frac{1}{4} = \frac{2}{4} + \frac{1}{4} = \frac{3}{4}$$

$$8. \frac{1}{2} + \frac{4}{14} = \frac{7}{14} + \frac{4}{14} = \frac{11}{14}$$

$$9. \frac{1}{3} + \frac{3}{6} = \frac{2}{6} + \frac{3}{6} = \frac{5}{6}$$

$$10. \frac{1}{4} + \frac{1}{2} = \frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$

## Ajouter Deux Fractions Propres (H)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{1}{2} + \frac{2}{16} =$

2.  $\frac{4}{6} + \frac{5}{18} =$

3.  $\frac{3}{8} + \frac{1}{2} =$

4.  $\frac{2}{6} + \frac{1}{2} =$

5.  $\frac{1}{4} + \frac{1}{8} =$

6.  $\frac{1}{9} + \frac{10}{18} =$

7.  $\frac{1}{3} + \frac{3}{9} =$

8.  $\frac{3}{4} + \frac{1}{16} =$

9.  $\frac{3}{6} + \frac{4}{12} =$

10.  $\frac{2}{7} + \frac{3}{14} =$

## Ajouter Deux Fractions Propres (H) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \frac{1}{2} + \frac{2}{16} = \frac{8}{16} + \frac{2}{16} = \frac{10}{16} = \frac{5}{8}$$

$$2. \frac{4}{6} + \frac{5}{18} = \frac{12}{18} + \frac{5}{18} = \frac{17}{18}$$

$$3. \frac{3}{8} + \frac{1}{2} = \frac{3}{8} + \frac{4}{8} = \frac{7}{8}$$

$$4. \frac{2}{6} + \frac{1}{2} = \frac{2}{6} + \frac{3}{6} = \frac{5}{6}$$

$$5. \frac{1}{4} + \frac{1}{8} = \frac{2}{8} + \frac{1}{8} = \frac{3}{8}$$

$$6. \frac{1}{9} + \frac{10}{18} = \frac{2}{18} + \frac{10}{18} = \frac{12}{18} = \frac{2}{3}$$

$$7. \frac{1}{3} + \frac{3}{9} = \frac{3}{9} + \frac{3}{9} = \frac{6}{9} = \frac{2}{3}$$

$$8. \frac{3}{4} + \frac{1}{16} = \frac{12}{16} + \frac{1}{16} = \frac{13}{16}$$

$$9. \frac{3}{6} + \frac{4}{12} = \frac{6}{12} + \frac{4}{12} = \frac{10}{12} = \frac{5}{6}$$

$$10. \frac{2}{7} + \frac{3}{14} = \frac{4}{14} + \frac{3}{14} = \frac{7}{14} = \frac{1}{2}$$



## Ajouter Deux Fractions Propres (I)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{3}{7} + \frac{6}{14} =$

2.  $\frac{2}{3} + \frac{2}{12} =$

3.  $\frac{1}{2} + \frac{5}{14} =$

4.  $\frac{1}{6} + \frac{1}{3} =$

5.  $\frac{5}{8} + \frac{5}{16} =$

6.  $\frac{1}{5} + \frac{7}{20} =$

7.  $\frac{4}{6} + \frac{3}{18} =$

8.  $\frac{1}{6} + \frac{5}{18} =$

9.  $\frac{4}{9} + \frac{1}{18} =$

10.  $\frac{2}{9} + \frac{2}{3} =$

## Ajouter Deux Fractions Propres (I) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \quad \frac{3}{7} + \frac{6}{14} = \frac{6}{14} + \frac{6}{14} = \frac{12}{14} = \frac{6}{7}$$

$$2. \quad \frac{2}{3} + \frac{2}{12} = \frac{8}{12} + \frac{2}{12} = \frac{10}{12} = \frac{5}{6}$$

$$3. \quad \frac{1}{2} + \frac{5}{14} = \frac{7}{14} + \frac{5}{14} = \frac{12}{14} = \frac{6}{7}$$

$$4. \quad \frac{1}{6} + \frac{1}{3} = \frac{1}{6} + \frac{2}{6} = \frac{3}{6} = \frac{1}{2}$$

$$5. \quad \frac{5}{8} + \frac{5}{16} = \frac{10}{16} + \frac{5}{16} = \frac{15}{16}$$

$$6. \quad \frac{1}{5} + \frac{7}{20} = \frac{4}{20} + \frac{7}{20} = \frac{11}{20}$$

$$7. \quad \frac{4}{6} + \frac{3}{18} = \frac{12}{18} + \frac{3}{18} = \frac{15}{18} = \frac{5}{6}$$

$$8. \quad \frac{1}{6} + \frac{5}{18} = \frac{3}{18} + \frac{5}{18} = \frac{8}{18} = \frac{4}{9}$$

$$9. \quad \frac{4}{9} + \frac{1}{18} = \frac{8}{18} + \frac{1}{18} = \frac{9}{18} = \frac{1}{2}$$

$$10. \quad \frac{2}{9} + \frac{2}{3} = \frac{2}{9} + \frac{6}{9} = \frac{8}{9}$$

## Ajouter Deux Fractions Propres (J)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\frac{2}{3} + \frac{2}{12} =$

2.  $\frac{1}{3} + \frac{5}{15} =$

3.  $\frac{1}{6} + \frac{1}{12} =$

4.  $\frac{2}{8} + \frac{10}{16} =$

5.  $\frac{1}{2} + \frac{2}{10} =$

6.  $\frac{1}{8} + \frac{2}{4} =$

7.  $\frac{2}{3} + \frac{3}{15} =$

8.  $\frac{3}{8} + \frac{1}{2} =$

9.  $\frac{1}{3} + \frac{3}{12} =$

10.  $\frac{1}{2} + \frac{3}{12} =$

## Ajouter Deux Fractions Propres (J) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \quad \frac{2}{3} + \frac{2}{12} = \frac{8}{12} + \frac{2}{12} = \frac{10}{12} = \frac{5}{6}$$

$$2. \quad \frac{1}{3} + \frac{5}{15} = \frac{5}{15} + \frac{5}{15} = \frac{10}{15} = \frac{2}{3}$$

$$3. \quad \frac{1}{6} + \frac{1}{12} = \frac{2}{12} + \frac{1}{12} = \frac{3}{12} = \frac{1}{4}$$

$$4. \quad \frac{2}{8} + \frac{10}{16} = \frac{4}{16} + \frac{10}{16} = \frac{14}{16} = \frac{7}{8}$$

$$5. \quad \frac{1}{2} + \frac{2}{10} = \frac{5}{10} + \frac{2}{10} = \frac{7}{10}$$

$$6. \quad \frac{1}{8} + \frac{2}{4} = \frac{1}{8} + \frac{4}{8} = \frac{5}{8}$$

$$7. \quad \frac{2}{3} + \frac{3}{15} = \frac{10}{15} + \frac{3}{15} = \frac{13}{15}$$

$$8. \quad \frac{3}{8} + \frac{1}{2} = \frac{3}{8} + \frac{4}{8} = \frac{7}{8}$$

$$9. \quad \frac{1}{3} + \frac{3}{12} = \frac{4}{12} + \frac{3}{12} = \frac{7}{12}$$

$$10. \quad \frac{1}{2} + \frac{3}{12} = \frac{6}{12} + \frac{3}{12} = \frac{9}{12} = \frac{3}{4}$$