

Add Fractions Answers

1. Add Fractions with Circles

1.

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

2.

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

3.

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

4.

$$\frac{2}{8} + \frac{7}{8} = 1 \frac{1}{8}$$

5.

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

6.

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

7.

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

8.

$$1 \frac{5}{10} + \frac{3}{10} = 1 \frac{4}{5}$$

9.

$$2 \frac{5}{8} + \frac{3}{8} = 3$$

2. Add Fractions with Lines

1.

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

2.

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

3.

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

4.

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

5.

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

6.

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

7.

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

8.

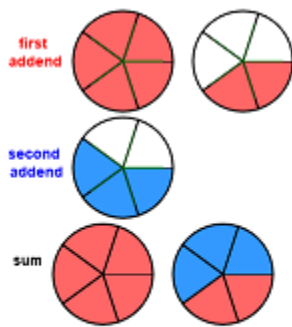
$$2 \frac{3}{5} + \frac{4}{5} = 3 \frac{2}{5}$$

9.

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

3. Add Fractions with Circles

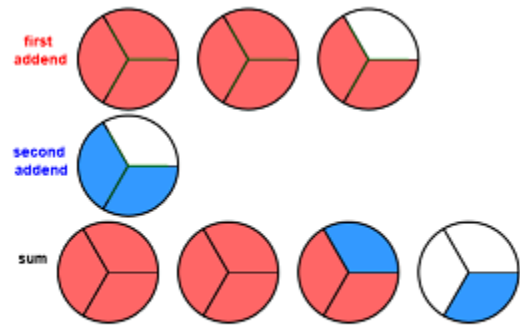
1.



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

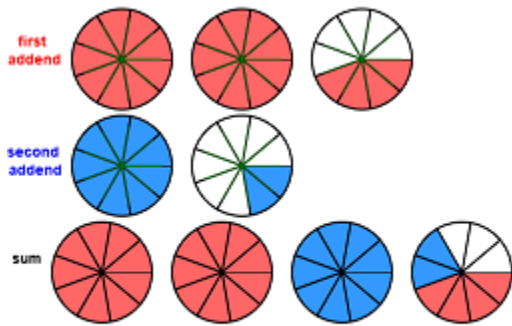
first addend second addend

2.



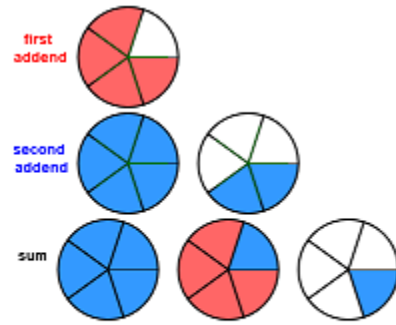
$$2 \frac{2}{3} + \frac{2}{3} = (2+0) \frac{(2+2)}{3} = 2 \frac{4}{3} = 3 \frac{1}{3}$$

3.



$$2 \frac{4}{9} + 1 \frac{2}{9} = (2+1) \frac{(4+2)}{9} = 3 \frac{6}{9} = 3 \frac{2}{3}$$

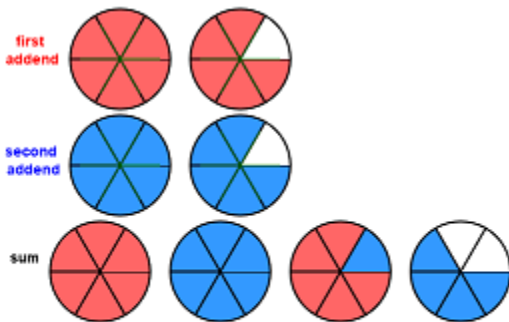
4.



$$\frac{4}{5} + 1 \frac{2}{5} = (0+1) \frac{(4+2)}{5} = 1 \frac{6}{5} = 2 \frac{1}{5}$$

first addend second addend Add whole numbers and numerators. Simplify

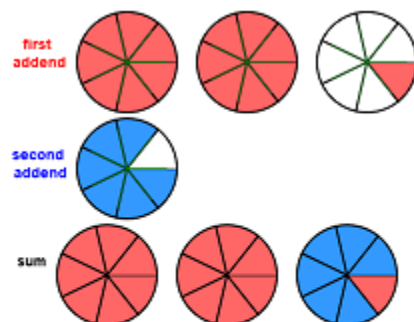
5.



$$1 \frac{5}{6} + 1 \frac{5}{6} = (1+1) \frac{(5+5)}{6} = 2 \frac{10}{6} = 3 \frac{2}{3}$$

first addend second addend Add whole numbers and numerators. Simplify

6.

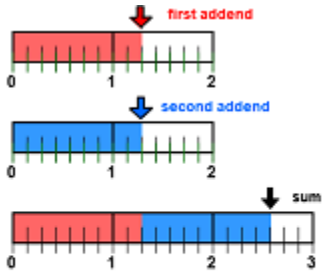


$$2 \frac{1}{7} + \frac{6}{7} = (2+0) \frac{(1+6)}{7} = 2 \frac{7}{7} = 3$$

first addend second addend Add whole numbers and numerators. Simplify

4. Add Fractions with Lines

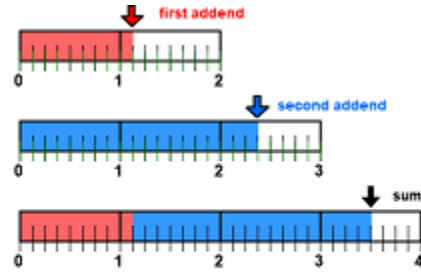
1.



$$1 \frac{2}{7} + 1 \frac{2}{7} = \frac{(1+1)(7) + (2+2)}{7} = 2 \frac{4}{7} = 2 \frac{4}{7}$$

first addend second addend Add whole numbers and numerators. Simplify

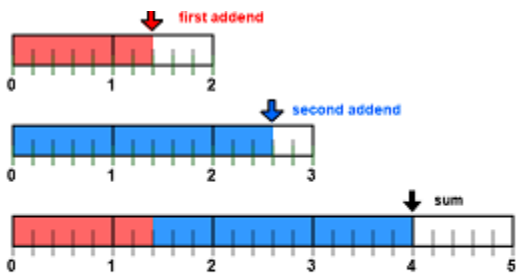
2.



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

first addend second addend Add whole numbers and numerators. Simplify

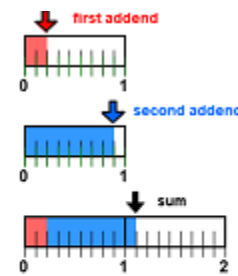
3.



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

first addend second addend Add whole numbers and numerators. Simplify

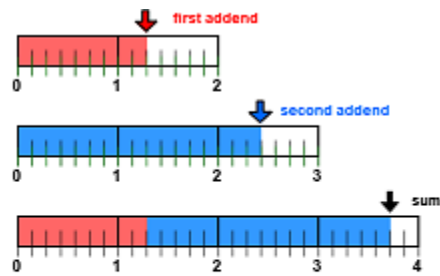
4.



$$\frac{2}{9} + \frac{8}{9} = \frac{(2+8)}{9} = \frac{10}{9} = 1 \frac{1}{9}$$

first addend second addend Add numerators. Simplify

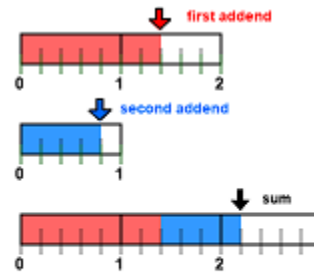
5.



$$1 \frac{2}{7} + 2 \frac{3}{7} = \frac{(1+2)(7) + (2+3)}{7} = 3 \frac{5}{7} = 3 \frac{5}{7}$$

first addend second addend Add whole numbers and numerators. Simplify

6.

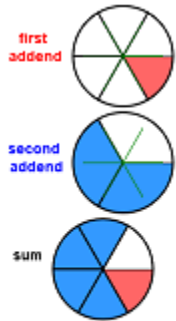


$$1 \frac{2}{5} + \frac{4}{5} = \frac{(1+0)(5) + (2+4)}{5} = 2 \frac{1}{5} = 2 \frac{1}{5}$$

first addend second addend Add whole numbers and numerators. Simplify

5. Add Fractions with Circles

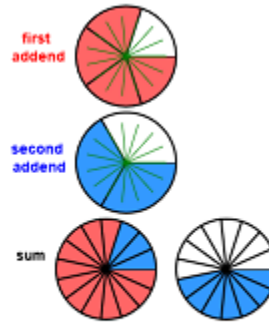
1.



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

first addend second addend Write with common denominator 6. Then add. Simplify

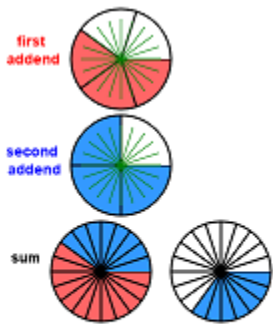
2.



$$\frac{4}{5} + \frac{2}{3} = \frac{(12+10)}{15} = \frac{22}{15} = 1 \frac{7}{15}$$

first addend second addend Write with common denominator 15. Then add. Simplify

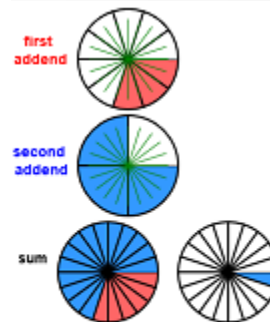
3.



$$\frac{3}{5} + \frac{3}{4} = \frac{(12+15)}{20} = \frac{27}{20} = 1 \frac{7}{20}$$

first addend second addend Write with common denominator 20. Then add. Simplify

4.



$$\frac{3}{10} + \frac{3}{4} = \frac{(6+15)}{20} = \frac{21}{20} = 1 \frac{1}{20}$$

first addend second addend Write with common denominator 20. Then add. Simplify

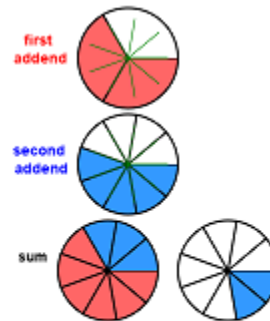
5.



$$\frac{3}{10} + \frac{2}{5} = \frac{(3+4)}{10} = \frac{7}{10} = \frac{7}{10}$$

first addend second addend Write with common denominator 10. Then add. Simplify

6.

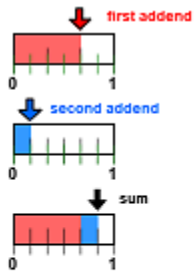


$$\frac{2}{3} + \frac{5}{9} = \frac{(6+5)}{9} = \frac{11}{9} = 1 \frac{2}{9}$$

first addend second addend Write with common denominator 9. Then add. Simplify

6. Add Fractions with Lines

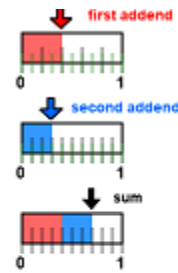
1.



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

first addend second addend Write with common denominator 6. Then add. Simplify

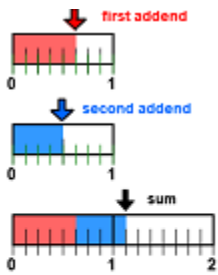
2.



$$\frac{2}{5} + \frac{3}{10} = \frac{(4+3)}{10} = \frac{7}{10} = \frac{7}{10}$$

first addend second addend Write with common denominator 10. Then add. Simplify

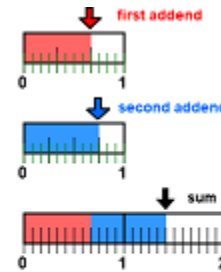
3.



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

first addend second addend Write with common denominator 8. Then add. Simplify

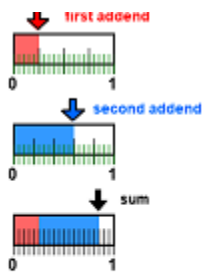
4.



$$\frac{2}{3} + \frac{3}{4} = \frac{(8+9)}{12} = \frac{17}{12} = 1\frac{5}{12}$$

first addend second addend Write with common denominator 12. Then add. Simplify

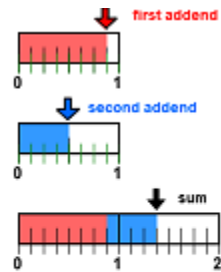
5.



$$\frac{1}{4} + \frac{3}{5} = \frac{(5+12)}{20} = \frac{17}{20} = \frac{17}{20}$$

first addend second addend Write with common denominator 20. Then add. Simplify

6.

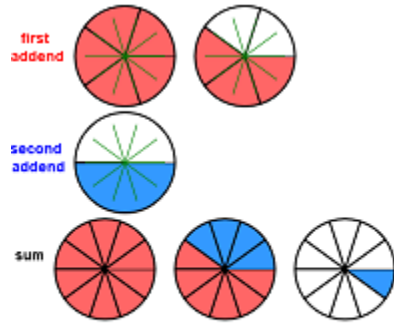


$$\frac{7}{8} + \frac{1}{2} = \frac{(7+4)}{8} = \frac{11}{8} = 1\frac{3}{8}$$

first addend second addend Write with common denominator 8. Then add. Simplify

7. Add Fractions with Circles and Lines

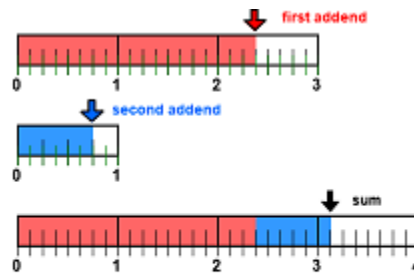
1.



$$1 \frac{3}{5} + \frac{1}{2} = (1+0) \frac{(6+5)}{10} = 1 \frac{11}{10} = 2 \frac{1}{10}$$

first addend second addend Write with common denominator 10. Then add. Simplify

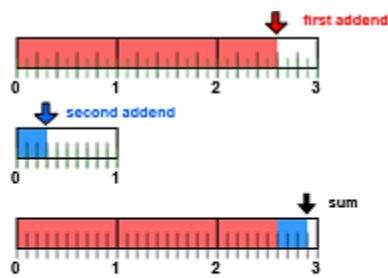
2.



$$2 \frac{3}{8} + \frac{3}{4} = (2+0) \frac{(3+6)}{8} = 2 \frac{9}{8} = 3 \frac{1}{8}$$

first addend second addend Write with common denominator 8. Then add. Simplify

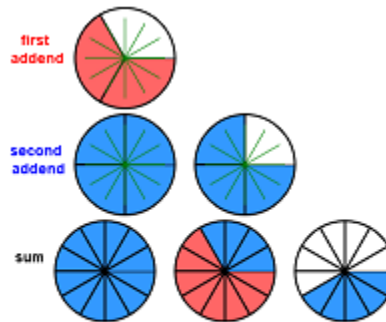
3.



$$2 \frac{3}{5} + \frac{3}{10} = (2+0) \frac{(6+3)}{10} = 2 \frac{9}{10}$$

first addend second addend Write with common denominator 10. Then add. Simplify

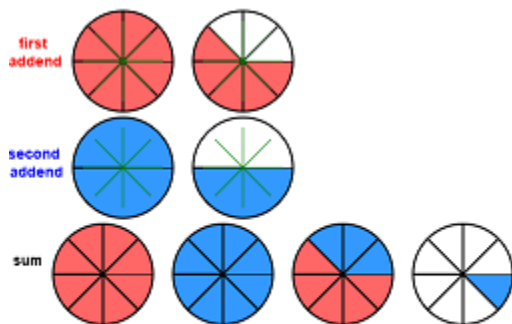
4.



$$\frac{2}{3} + 1 \frac{3}{4} = (0+1) \frac{(8+9)}{12} = 1 \frac{17}{12} = 2 \frac{5}{12}$$

first addend second addend Write with common denominator 12. Then add. Simplify

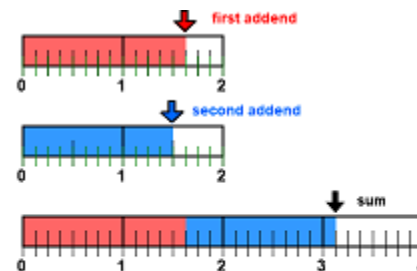
5.



$$1 \frac{5}{8} + 1 \frac{1}{2} = (1+1) \frac{(5+4)}{8} = 2 \frac{9}{8} = 3 \frac{1}{8}$$

first addend second addend Write with common denominator 8. Then add. Simplify

6.

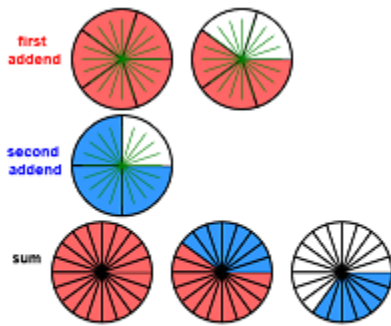


$$1 \frac{5}{8} + 1 \frac{1}{2} = (1+1) \frac{(5+4)}{8} = 2 \frac{9}{8} = 3 \frac{1}{8}$$

first addend second addend Write with common denominator 8. Then add. Simplify

8. Add Fractions with Circles and Lines

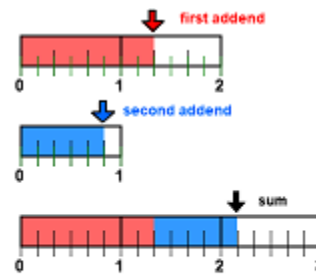
1.



$$1 \frac{3}{5} + \frac{3}{4} = \frac{(1+0)(12+15)}{20} = 1 \frac{27}{20} = 2 \frac{7}{20}$$

first addend second addend Write with common denominator 20. Then add. Simplify

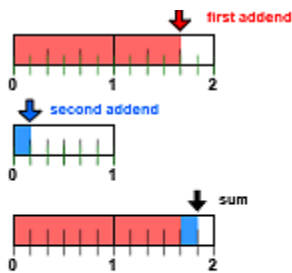
2.



$$1 \frac{1}{3} + \frac{5}{6} = \frac{(1+0)(2+5)}{6} = 1 \frac{7}{6} = 2 \frac{1}{6}$$

first addend second addend Write with common denominator 6. Then add. Simplify

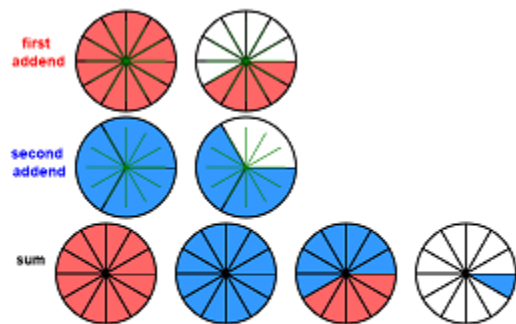
3.



$$1 \frac{2}{3} + \frac{1}{6} = \frac{(1+0)(4+1)}{6} = 1 \frac{5}{6}$$

first addend second addend Write with common denominator 6. Then add. Simplify

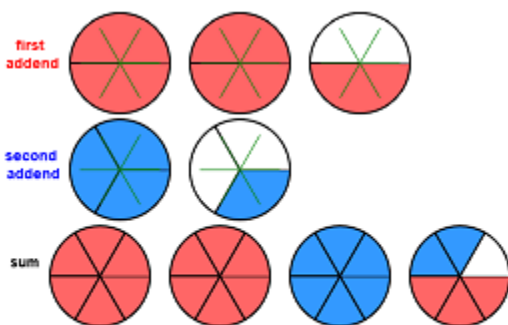
4.



$$1 \frac{5}{12} + 1 \frac{2}{3} = \frac{(1+1)(5+8)}{12} = 2 \frac{13}{12} = 3 \frac{1}{12}$$

first addend second addend Write with common denominator 12. Then add. Simplify

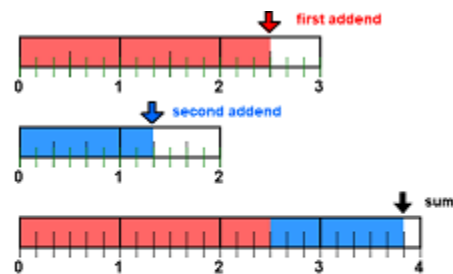
5.



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

first addend second addend Write with common denominator 6. Then add. Simplify

6.



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

first addend second addend Write with common denominator 6. Then add. Simplify

9. Add Practice

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

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

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

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

$$5. \quad \frac{2}{3} + 3 \frac{1}{4} = \frac{8}{12} + 3 \frac{3}{12} = 3 \frac{11}{12}$$

$$6. \quad \frac{2}{7} + 2 \frac{1}{4} = \frac{8}{28} + 2 \frac{7}{28} = 2 \frac{15}{28}$$

$$7. \quad \frac{2}{7} + 2 \frac{3}{4} = \frac{8}{28} + 2 \frac{21}{28} = 2 \frac{29}{28} = 3 \frac{1}{28}$$

$$8. \quad \frac{2}{7} + 2 \frac{3}{5} = \frac{10}{35} + 2 \frac{21}{35} = 2 \frac{31}{35}$$

$$9. \quad \frac{5}{7} + 2 \frac{3}{5} = \frac{25}{35} + 2 \frac{21}{35} = 2 \frac{46}{35} = 3 \frac{11}{35}$$

$$10. \quad \frac{5}{6} + 2 \frac{3}{10} = \frac{25}{30} + 2 \frac{9}{30} = 2 \frac{34}{30} = 3 \frac{4}{30} = 3 \frac{2}{15}$$