

Worksheet 1: Add the Fractions – Level 1

 **Instructions:** Add the fractions. Simplify your answers if needed.

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

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

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

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

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

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

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

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

9. $\frac{2}{5} + \frac{2}{5} =$ _____

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

 Answer Key:

1. $\frac{3}{4}$

2. $\frac{2}{3}$

3. $\frac{1}{2}$

4. $\frac{2}{5}$

5. $\frac{3}{5}$

6. $\frac{5}{8}$

7. 1

8. $\frac{1}{2}$

9. $\frac{4}{5}$

10. 1

Worksheet 2: Subtract the Fractions – Level 1

 **Instructions:** Subtract the second fraction from the first.

Simplify where needed.

1. $\frac{3}{4} - \frac{1}{4} =$ _____

2. $\frac{1}{2} - \frac{1}{4} =$ _____

3. $\frac{5}{6} - \frac{1}{6} =$ _____

4. $\frac{4}{5} - \frac{1}{5} =$ _____

5. $\frac{2}{3} - \frac{1}{3} =$ _____

6. $\frac{5}{8} - \frac{1}{8} =$ _____

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

8. $\frac{7}{8} - \frac{3}{8} =$ _____

9. $\frac{3}{5} - \frac{1}{5} =$ _____

10. $1 - \frac{1}{2} =$ _____

 Answer Key:

1. $\frac{1}{2}$

2. $\frac{1}{4}$

3. $\frac{5}{6}$

4. $\frac{4}{5}$

5. $\frac{1}{3}$

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

7. $\frac{1}{4}$

8. $\frac{1}{2}$

9. $\frac{2}{5}$

10. $\frac{1}{2}$



Worksheet 3: Mixed Addition & Subtraction



Instructions: Solve each problem carefully. Mix of + and −.

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

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

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

4. $\frac{5}{6} - \frac{1}{3} =$ _____

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

6. $\frac{7}{8} - \frac{1}{8} =$ _____

7. $\frac{1}{2} - \frac{1}{4} =$ _____

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

9. $1 - \frac{1}{2} =$ _____

10. $\frac{3}{5} - \frac{1}{5} =$ _____

✓ Answer Key:

1. $\frac{3}{4}$

2. $\frac{1}{4}$

3. $\frac{2}{3}$

4. $\frac{1}{2}$

5. $\frac{1}{2}$

6. $\frac{3}{4}$

7. $\frac{1}{4}$

8. $\frac{3}{5}$

9. $\frac{1}{2}$

10. $\frac{2}{5}$

Worksheet 4: Color the Fractions (Visual Aid + Addition)

 **Instructions:** Shade the parts of each fraction, then add and write the answer.

(For this, a printable version would include pie or bar shapes for each fraction. Here's the math version.)

1. Shade $\frac{1}{2}$ and $\frac{1}{4} \rightarrow$ Add: _____

2. Shade $\frac{1}{3}$ and $\frac{1}{3} \rightarrow$ Add: _____

3. Shade $\frac{1}{5}$ and $\frac{1}{5} \rightarrow$ Add: _____

4. Shade $\frac{2}{5}$ and $\frac{1}{5} \rightarrow$ Add: _____

5. Shade $\frac{3}{8}$ and $\frac{3}{8} \rightarrow$ Add: _____

6. Shade $\frac{1}{6}$ and $\frac{1}{3} \rightarrow$ Add: _____

7. Shade $\frac{1}{4}$ and $\frac{1}{4} \rightarrow$ Add: _____

8. Shade $\frac{2}{5}$ and $\frac{2}{5} \rightarrow$ Add: _____

9. Shade $\frac{1}{2}$ and $\frac{1}{8} \rightarrow$ Add: _____

10. Shade $\frac{5}{6}$ and $\frac{1}{6} \rightarrow$ Add: _____

✓ Answer Key:

1. $\frac{3}{4}$

2. $\frac{2}{3}$

3. $\frac{2}{5}$

4. $\frac{3}{5}$

5. $\frac{3}{4}$

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

7. $\frac{1}{2}$

8. $\frac{4}{5}$

9. $\frac{5}{8}$

10. 1



Worksheet 5: Fill in the Missing Fraction



Instructions: Find the missing number to make the equation correct.

1. $\frac{1}{2} + \underline{\hspace{1cm}} = \frac{3}{4}$

2. $\frac{1}{3} + \underline{\hspace{1cm}} = \frac{2}{3}$

3. $\underline{\hspace{1cm}} + \frac{1}{4} = \frac{1}{2}$

4. $\underline{\hspace{1cm}} - \frac{1}{4} = \frac{1}{4}$

5. $\frac{5}{6} - \underline{\hspace{1cm}} = \frac{1}{3}$

6. $\underline{\hspace{1cm}} - \frac{1}{3} = \frac{1}{3}$

7. $\frac{5}{8} - \underline{\hspace{1cm}} = \frac{1}{8}$

8. $\underline{\hspace{1cm}} + \frac{1}{5} = \frac{3}{5}$

9. $1 - \underline{\hspace{1cm}} = \frac{1}{2}$

10. $\underline{\hspace{1cm}} + \frac{1}{3} = 1$

✓ Answer Key:

1. $\frac{1}{4}$

2. $\frac{1}{3}$

3. $\frac{1}{4}$

4. $\frac{1}{2}$

5. $\frac{1}{2}$

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

7. $\frac{1}{2}$

8. $\frac{2}{5}$

9. $\frac{1}{2}$

10. $\frac{2}{3}$