

Unit 6, Station 6, Round 1, Task 3



Adding & Subtracting Fractions

Name: **Answer Key**

Solve each problem. Answer as a mixed number (if possible).

1) $2\frac{1}{3} - 1\frac{2}{4} =$

$2\frac{4}{12} - 1\frac{6}{12} = 1\frac{10}{12}$

3) $3\frac{1}{4} - 1\frac{1}{5} =$

$3\frac{5}{20} - 1\frac{4}{20} = 2\frac{1}{20}$

5) $3\frac{1}{2} - 1\frac{1}{3} =$

$3\frac{3}{6} - 1\frac{2}{6} = 2\frac{1}{6}$

7) $5\frac{1}{2} - 4\frac{2}{4} =$

$5\frac{2}{4} - 4\frac{2}{4} = 1\frac{0}{4}$

9) $2\frac{3}{5} - 1\frac{1}{4} =$

$2\frac{12}{20} - 1\frac{5}{20} = 1\frac{7}{20}$

11) $5\frac{1}{4} - 2\frac{2}{5} =$

$5\frac{5}{20} - 2\frac{8}{20} = 2\frac{17}{20}$

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

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

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

$5\frac{9}{15} + 4\frac{10}{15} = 10\frac{4}{15}$

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

$4\frac{6}{12} + 3\frac{4}{12} = 7\frac{10}{12}$

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

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

10) $5\frac{2}{4} + 1\frac{1}{5} =$

$5\frac{10}{20} + 1\frac{4}{20} = 6\frac{14}{20}$

12) $2\frac{1}{5} + 1\frac{1}{2} =$

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

Answers

1. $1\frac{10}{12}$

2. $6\frac{4}{4} = 7$

3. $2\frac{1}{20}$

4. $10\frac{4}{15}$

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

6. $7\frac{10}{12}$

7. 1

8. $4\frac{1}{6}$

9. $1\frac{7}{20}$

10. $6\frac{14}{20}$

11. $2\frac{17}{20}$

12. $3\frac{7}{10}$