Adding and subtracting mixed numbers · Answer key

1. $5\frac{3}{7} - 2\frac{1}{7} = \mathbf{3\frac{2}{7}}$
2. $1\frac{1}{5} + 3\frac{1}{5} = \mathbf{4\frac{2}{5}}$
3. $5\frac{9}{14} - 1\frac{13}{14} = \mathbf{3\frac{5}{7}}$
4. $10\frac{1}{3} + 10\frac{7}{30} =$ **$20\frac{17}{30}$**
5. $10\frac{12}{13} + 12\frac{7}{13} =$ **$23\frac{6}{13}$**
6. $10\frac{7}{25} - 1\frac{24}{25} =$ **$8\frac{8}{25}$**
7. $12\frac{8}{15} - 11\frac{9}{20} =$ **$1\frac{1}{12}$**
8. $5\frac{1}{26} + 5\frac{25}{26} = \mathbf{11}$
9. $8\frac{7}{20} - 7\frac{4}{5} = \mathbf{\frac{11}{20}}$
10. $3\frac{1}{2} + 12\frac{23}{24} =$ **$16\frac{11}{24}$**
11. $9\frac{3}{7} - 6\frac{11}{25} =$ **$2\frac{173}{175}$**
12. $7\frac{8}{9} + 9\frac{5}{8} = \mathbf{17\frac{37}{72}}$