Adding and Subtracting Fractions Handout

Find the sum or difference. Write answer in simplest form.

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

2.
$$\frac{5}{8} - \frac{1}{7}$$

3.
$$8\frac{2}{9} + 2\frac{7}{12}$$

1.
$$\frac{3}{4} + \frac{2}{5}$$
 2. $\frac{5}{8} - \frac{1}{7}$ 3. $8\frac{2}{9} + 2\frac{7}{12}$ 4. $19\frac{2}{3} - 11\frac{5}{8}$ 5. $\frac{13}{7} + \frac{3}{2}$

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

6.
$$\frac{24}{25} - \frac{1}{5}$$

7.
$$10\frac{1}{9} + 7\frac{5}{6}$$

6.
$$\frac{24}{25} - \frac{1}{5}$$
 7. $10\frac{1}{9} + 7\frac{5}{6}$ 8. $13\frac{7}{12} - 9\frac{1}{5}$ 9. $\frac{4}{5} + \frac{9}{7}$ 10. $\frac{6}{7} - \frac{3}{5}$

9.
$$\frac{4}{5} + \frac{9}{7}$$

10.
$$\frac{6}{7} - \frac{3}{5}$$

11.
$$2\frac{1}{2} + 3\frac{3}{8}$$

12.
$$14\frac{7}{10} - 3\frac{1}{2}$$

13.
$$\frac{12}{15} - \frac{1}{6}$$

14.
$$\frac{3}{2} + \frac{4}{3}$$

11.
$$2\frac{1}{2} + 3\frac{3}{8}$$
 12. $14\frac{7}{10} - 3\frac{1}{3}$ 13. $\frac{12}{15} - \frac{1}{6}$ 14. $\frac{3}{2} + \frac{4}{3}$ 15. $20\frac{3}{4} - 18\frac{2}{3}$

16.
$$\frac{13}{9} - \frac{5}{4}$$

17.
$$3\frac{5}{11} + 7\frac{2}{3}$$

18.
$$8\frac{2}{3} - 2\frac{4}{5}$$

19.
$$\frac{3}{8} + \frac{2}{3}$$

16.
$$\frac{13}{9} - \frac{5}{4}$$
 17. $3\frac{5}{11} + 7\frac{2}{3}$ 18. $8\frac{2}{3} - 2\frac{4}{5}$ 19. $\frac{3}{8} + \frac{2}{3}$ 20. $15\frac{9}{12} - 11\frac{2}{6}$

21.
$$3\frac{1}{10} + 7\frac{3}{8}$$

- 22. Mike bought $1\frac{1}{7}$ pounds of chicken and $2\frac{1}{3}$ pounds of salami at the store. In total, how many pounds of meat did Mike buy?
- 23. Mark has to walk $6\frac{1}{2}$ miles to get to the park. Sally has to travel $1\frac{3}{7}$ miles to also get to the park. How much further does Mark have to walk than Sally to get to the park.
- 24. Jessica ate $\frac{2}{5}$ of a pizza, while Sandy ate $\frac{8}{11}$ of a pizza. How much pizza did these two eat?