Adding and Subtracting Mixed Numbers

Challenge Cards

twinkl

1.

$$4\frac{4}{6} - 1\frac{1}{6}$$

2.

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

3.

$$9\frac{4}{5} - 5\frac{2}{5}$$

4.

$$1 \frac{5}{6} + 2\frac{3}{6}$$

5.

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

6.

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

7.

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

8.

$$9\frac{3}{6} - 3\frac{4}{6}$$

9.

$$8\frac{2}{8} + 4\frac{7}{8}$$

10.

$$8\frac{2}{3} - 1\frac{2}{3}$$

11.

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

12.

$$8\frac{1}{2} - 3\frac{1}{2}$$

13.

$$10\frac{4}{9} + 4\frac{6}{9}$$

14.

$$12\frac{1}{4} - 3\frac{3}{4}$$

15.

$$7\frac{6}{8} - 2\frac{6}{8}$$

16.

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

17.

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

18.

$$3\frac{3}{8} - 1\frac{5}{8}$$

19.

$$6\frac{3}{5} - 2\frac{4}{5}$$

20.

$$9\frac{1}{2} + 3\frac{1}{2}$$

Answers

1. $3\frac{3}{6}$ or $4\frac{1}{2}$
2. $3\frac{1}{3}$
3. $4\frac{2}{5}$
4. $4\frac{2}{6}$ or $4\frac{1}{3}$
5. 4
6. $4\frac{1}{3}$
7. $5\frac{2}{4}$ or $5\frac{1}{2}$
8. $5\frac{5}{6}$
9. $13\frac{1}{8}$
10. 7

11. $1\frac{2}{3}$
12. 5
13. $15\frac{1}{9}$
14. $8\frac{2}{4}$ or $8\frac{1}{2}$
15. 5
16. 7
17. 8
18. $1\frac{6}{8}$ or $1\frac{3}{4}$
19. $3\frac{4}{5}$
20. 13