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MIXED NUMBER ADDITION AND SUBTRACTIONEXERCISEAddition

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

2.  $3\frac{1}{3} + 2\frac{7}{8}$

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

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

5.  $4\frac{5}{6} + 2\frac{2}{5}$

Subtraction

6.  $7\frac{1}{2} - 1\frac{2}{7}$

7.  $8\frac{1}{4} - 2\frac{2}{3}$

8.  $9\frac{1}{7} - 1\frac{3}{4}$

9.  $8\frac{4}{5} - 5\frac{1}{4}$

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

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

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

$$= 5\frac{9}{10}$$

$$4) \quad 3\frac{3}{4} + 1\frac{4}{7}$$

$$= 4\frac{21+16}{28}$$

$$= 4\frac{37}{28}$$

$$= 5\frac{9}{28}$$

$$2.) \quad 3\frac{1}{3} + 2\frac{7}{8}$$

$$= 5\frac{8+21}{24}$$

$$= 5\frac{29}{24}$$

$$= 6\frac{5}{24}$$

$$5) \quad 4\frac{5}{6} + 2\frac{2}{5}$$

$$= 6\frac{25+12}{30}$$

$$= 6\frac{37}{30}$$

$$= 7\frac{7}{30}$$

$$3) \quad 5\frac{1}{4} + 2\frac{2}{5}$$

$$= 7\frac{5+8}{20}$$

$$= 7\frac{13}{20}$$

MIXED NUMBER ADDITION AND SUBTRACTION EXERCISE

$$\begin{aligned}
 6) \quad & 7\frac{1}{2} - 1\frac{2}{7} \\
 & = 6 \frac{7-4}{14} \\
 & = 6 \frac{3}{14}
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 8\frac{4}{5} - 5\frac{1}{4} \\
 & = 3 \frac{16-5}{20} \\
 & = 3 \frac{11}{20}
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 8\frac{1}{4} - 2\frac{2}{3} \\
 & = 5\frac{12+}{6} \frac{3-8}{12} \\
 & = 5\frac{7}{12}
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 7\frac{1}{2} - 1\frac{2}{3} \\
 & = 5\frac{6+}{6} \frac{3-4}{6} \\
 & = 5\frac{5}{6}
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 9\frac{1}{7} - 1\frac{3}{4} \\
 & = 7\frac{28+}{8} \frac{4-21}{28} \\
 & = 7\frac{11}{28}
 \end{aligned}$$