

Name : _____

Fractions Worksheet

Add the fractions and reduce to the lowest terms.

① $\frac{5}{7} + \frac{3}{4} =$

② $\frac{4}{3} + \frac{7}{9} =$

③ $\frac{4}{6} + \frac{1}{3} =$

④ $\frac{8}{9} + \frac{3}{8} =$

⑤ $\frac{3}{5} + \frac{2}{3} =$

⑥ $\frac{3}{6} + \frac{2}{9} =$

Compare each pair of fractions using $<$, $>$, or $=$ sign.

① $\frac{2}{3} \bigcirc \frac{2}{4}$

② $\frac{3}{5} \bigcirc \frac{1}{2}$

③ $\frac{5}{6} \bigcirc \frac{5}{9}$

④ $\frac{4}{9} \bigcirc \frac{4}{5}$

⑤ $\frac{4}{9} \bigcirc \frac{8}{18}$

⑥ $\frac{3}{7} \bigcirc \frac{5}{14}$

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Answers

$$\textcircled{1} \quad \frac{5}{7} + \frac{3}{4} = 1\frac{13}{28}$$

$$\textcircled{2} \quad \frac{4}{3} + \frac{7}{9} = 2\frac{1}{9}$$

$$\textcircled{3} \quad \frac{4}{6} + \frac{1}{3} = 1$$

$$\textcircled{4} \quad \frac{8}{9} + \frac{3}{8} = 1\frac{19}{72}$$

$$\textcircled{5} \quad \frac{3}{5} + \frac{2}{3} = 1\frac{4}{15}$$

$$\textcircled{6} \quad \frac{3}{6} + \frac{2}{9} = \frac{13}{18}$$

$$\textcircled{1} \quad \frac{2}{3} > \frac{2}{4}$$

$$\textcircled{2} \quad \frac{3}{5} > \frac{1}{2}$$

$$\textcircled{3} \quad \frac{5}{6} > \frac{5}{9}$$

$$\textcircled{4} \quad \frac{4}{9} < \frac{4}{5}$$

$$\textcircled{5} \quad \frac{4}{9} = \frac{8}{18}$$

$$\textcircled{6} \quad \frac{3}{7} > \frac{5}{14}$$