

## Adding Mixed Numbers

**1**  $4 + 3\frac{1}{5}$   
 $= 4 + 3 + \frac{1}{5} = \left(7\frac{1}{5}\right)$

**2**  $1\frac{3}{8} + 11$   
 $= 1 + 11 + \frac{3}{8} = \left(12\frac{3}{8}\right)$

**3**  $1\frac{1}{5} + \frac{3}{5}$   
 $= 1 + \frac{1}{5} + \frac{3}{5} = \left(1\frac{4}{5}\right)$

**4**  $\frac{1}{4} + 4\frac{3}{4}$   
 $= 4 + \frac{1}{4} + \frac{3}{4} = 4 + \frac{4}{4}$   
 $= 4 + 1 = \left(5\right)$

**5**  $6\frac{1}{8} + 3\frac{3}{8}$   
 $= 6 + 3 + \frac{1}{8} + \frac{3}{8}$   
 $= 9 + \frac{4}{8} = \left(9\frac{1}{2}\right)$

**6**  $4\frac{5}{8} + 1\frac{4}{8}$   
 $= 4 + 1 + \frac{5}{8} + \frac{4}{8}$   
 $= 5 + \frac{9}{8} = 5 + \frac{8}{8} + \frac{1}{8}$   
 $= 5 + 1 + \frac{1}{8} = \left(6\frac{1}{8}\right)$

**7**  $2\frac{1}{3} + 3\frac{5}{6}$   
 $= 2 + 3 + \frac{1}{3} + \frac{5}{6}$   
 $= 5 + \left(\frac{2}{2}\right)\frac{1}{3} + \frac{5}{6}$   
 $= 5 + \frac{2}{6} + \frac{5}{6}$   
 $= 5 + \frac{7}{6}$   
 $= 5 + \frac{6}{6} + \frac{1}{6} = \left(6\frac{1}{6}\right)$

**8**  $4\frac{2}{3}\left(\frac{5}{5}\right)$        $4\frac{10}{15}$   
 $+ 5\frac{2}{5}\left(\frac{3}{3}\right)$        $+ 5\frac{6}{15}$   


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 $\qquad\qquad\qquad 9\frac{16}{15}$   
 $= 9 + \frac{15}{15} + \frac{1}{15}$   
 $= 9 + 1 + \frac{1}{15}$   
 $= \left(10\frac{1}{15}\right)$