



## ADDING IMPROPER FRACTIONS 1 (LIKE DENOMINATORS)

Add up these improper fractions with like denominators.

Leave your answer as an improper fraction.

$$1) \quad \frac{11}{3} + \frac{5}{3} = \frac{\underline{\hspace{2cm}}}{3} \qquad 2) \quad \frac{7}{5} + \frac{4}{5} = \frac{\underline{\hspace{2cm}}}{5}$$

$$3) \quad \frac{7}{6} + \frac{8}{6} = \frac{\underline{\hspace{2cm}}}{6} \qquad 4) \quad \frac{11}{10} + \frac{22}{10} = \frac{\underline{\hspace{2cm}}}{10}$$

$$5) \quad \frac{13}{5} + \frac{10}{5} = \frac{\underline{\hspace{2cm}}}{5} \qquad 6) \quad \frac{5}{4} + \frac{10}{4} = \frac{\underline{\hspace{2cm}}}{4}$$

$$7) \quad \frac{11}{7} + \frac{8}{7} = \qquad \qquad \qquad 8) \quad \frac{11}{9} + \frac{15}{9} =$$

$$9) \quad \frac{17}{10} + \frac{10}{10} = \qquad \qquad \qquad 10) \quad \frac{17}{12} + \frac{25}{12} =$$

$$11) \quad \frac{9}{8} + \frac{10}{8} = \qquad \qquad \qquad 12) \quad \frac{17}{6} + \frac{14}{6} =$$

$$13) \quad \frac{17}{12} + \frac{16}{12} = \qquad \qquad \qquad 14) \quad \frac{18}{11} + \frac{16}{11} =$$

$$15) \quad \frac{13}{9} + \frac{10}{9} = \qquad \qquad \qquad 16) \quad \frac{22}{15} + \frac{31}{15} =$$

$$17) \quad \frac{10}{4} + \frac{11}{4} = \qquad \qquad \qquad 18) \quad \frac{22}{7} + \frac{18}{7} =$$





## ADDING IMPROPER FRACTIONS 1 ANSWERS (LIKE DENOMINATORS)

Add up these improper fractions with like denominators.

Leave your answer as an improper fraction.

$$1) \frac{11}{3} + \frac{5}{3} = \frac{16}{3} \qquad 2) \frac{7}{5} + \frac{4}{5} = \frac{11}{5}$$

$$3) \frac{7}{6} + \frac{8}{6} = \frac{15}{6} \qquad 4) \frac{11}{10} + \frac{22}{10} = \frac{33}{10}$$

$$5) \frac{13}{5} + \frac{10}{5} = \frac{23}{5} \qquad 6) \frac{5}{4} + \frac{10}{4} = \frac{15}{4}$$

$$7) \frac{11}{7} + \frac{8}{7} = \frac{19}{7} \qquad 8) \frac{11}{9} + \frac{15}{9} = \frac{26}{9}$$

$$9) \frac{17}{10} + \frac{10}{10} = \frac{27}{10} \qquad 10) \frac{17}{12} + \frac{25}{12} = \frac{39}{12}$$

$$11) \frac{9}{8} + \frac{10}{8} = \frac{19}{8} \qquad 12) \frac{17}{6} + \frac{14}{6} = \frac{31}{6}$$

$$13) \frac{17}{12} + \frac{16}{12} = \frac{33}{12} \qquad 14) \frac{18}{11} + \frac{16}{11} = \frac{34}{11}$$

$$15) \frac{13}{9} + \frac{10}{9} = \frac{23}{9} \qquad 16) \frac{22}{15} + \frac{31}{15} = \frac{53}{15}$$

$$17) \frac{10}{4} + \frac{11}{4} = \frac{21}{4} \qquad 18) \frac{22}{7} + \frac{18}{7} = \frac{40}{7}$$

