

Adding fractions with different denominators

Answer in the simplest terms

Answer sheet

$$\frac{1}{4} + \frac{5}{6} = \frac{3}{12} + \frac{10}{12} = \frac{13}{12}$$

$$1\frac{1}{12}$$

$$\frac{2}{3} + \frac{1}{7} = \frac{14}{21} + \frac{3}{21} = \frac{17}{21}$$

$$\frac{17}{21}$$

$$\frac{2}{5} + \frac{3}{4} = \frac{8}{20} + \frac{15}{20} = \frac{23}{20}$$

$$1\frac{3}{20}$$

$$\frac{1}{2} + \frac{2}{3} = \frac{3}{6} + \frac{4}{6} = \frac{7}{6}$$

$$1\frac{1}{6}$$

$$\frac{3}{8} + \frac{1}{5} = \frac{15}{40} + \frac{8}{40} = \frac{23}{40}$$

$$\frac{23}{40}$$

$$\frac{5}{6} + \frac{3}{7} = \frac{35}{42} + \frac{18}{42} = \frac{53}{42}$$

$$1\frac{11}{42}$$

$$\frac{1}{9} + \frac{1}{4} = \frac{4}{36} + \frac{9}{36} = \frac{13}{36}$$

$$\frac{13}{36}$$

$$\frac{1}{3} + \frac{5}{8} = \frac{8}{24} + \frac{15}{24} = \frac{23}{24}$$

$$\frac{23}{24}$$