

Subtracting fractions with different denominators

Answer in the simplest terms

Answer sheet

$$\frac{5}{8} - \frac{1}{3} = \frac{15}{24} - \frac{8}{24} = \frac{7}{24}$$

$$\frac{7}{24}$$

$$\frac{2}{5} - \frac{1}{4} = \frac{8}{20} - \frac{5}{20} = \frac{3}{20}$$

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

$$\frac{1}{2} - \frac{2}{7} = \frac{7}{14} - \frac{4}{14} = \frac{3}{14}$$

$$\frac{3}{14}$$

$$\frac{5}{6} - \frac{3}{4} = \frac{10}{12} - \frac{9}{12} = \frac{1}{12}$$

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

$$\frac{7}{8} - \frac{2}{5} = \frac{35}{40} - \frac{16}{40} = \frac{19}{40}$$

$$\frac{19}{40}$$

$$\frac{5}{7} - \frac{2}{3} = \frac{15}{21} - \frac{14}{21} = \frac{1}{21}$$

$$\frac{1}{21}$$

$$\frac{7}{9} - \frac{3}{5} = \frac{35}{45} - \frac{27}{45} = \frac{8}{45}$$

$$\frac{8}{45}$$

$$\frac{3}{4} - \frac{3}{10} = \frac{15}{20} - \frac{6}{20} = \frac{9}{20}$$

$$\frac{9}{20}$$