mobius
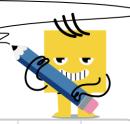
Fraction Addition - Basic (Simplifying Answers) - Two Changed Denominators

1 Add these fractions and simplify the answer

$$\frac{5}{7} + \frac{2}{3}$$

A $1\frac{1}{7}$ B $\frac{1}{7}$ C $1\frac{8}{21}$

D $\frac{3}{7}$ E $\frac{2}{7}$ F $\frac{1}{3}$

2 Add these fractions and simplify the answer

$$\frac{3}{5} + \frac{3}{7}$$

A 1 B $\frac{2}{9}$ C $\frac{2}{3}$

D $1\frac{1}{4}$ E $\frac{9}{35}$ F $1\frac{1}{35}$

3 Add these fractions and simplify the answer

$$\frac{4}{5} + \frac{5}{11}$$

A $\frac{1}{5}$ B 4 C $\frac{2}{7}$

D $1\frac{14}{55}$ E $1\frac{4}{5}$ F $1\frac{3}{5}$

4 Add these fractions and simplify the answer

$$\frac{10}{11} + \frac{2}{5}$$

A $1\frac{17}{55}$ B $\frac{12}{55}$ C $\frac{8}{11}$

D $1\frac{1}{11}$ E $\frac{4}{11}$ F $1\frac{2}{11}$

5 Add these fractions and simplify the answer

$$\frac{2}{3} + \frac{5}{11}$$

A 2 B $1\frac{2}{3}$ C $1\frac{4}{33}$

D 1 E $\frac{1}{3}$ F $1\frac{5}{8}$

6 Add these fractions and simplify the answer

$$\frac{2}{5} + \frac{6}{7}$$

A 1 B $\frac{1}{5}$ C $\frac{8}{35}$

D $1\frac{9}{35}$ E $\frac{1}{3}$ F $\frac{5}{8}$

7 Add these fractions and simplify the answer

$$\frac{7}{11} + \frac{2}{7}$$

A $\frac{71}{77}$ B $1\frac{1}{10}$ C $\frac{2}{7}$

D $1\frac{2}{7}$ E $\frac{9}{77}$ F $1\frac{1}{13}$

8 Add these fractions and simplify the answer

$$\frac{2}{3} + \frac{3}{5}$$

A $1\frac{1}{2}$ B $1\frac{4}{15}$ C 1

D $\frac{1}{3}$ E $1\frac{2}{3}$ F $\frac{2}{3}$