Fraction Addition - Mixed (Simplifying Answers) - Two Changed Denominators

1 Add these fractions and simplify the answer

$$3\frac{2}{3} + 2\frac{8}{11}$$

A $\frac{2}{3}$ B $3\frac{8}{11}$ C $6\frac{13}{33}$

D 10 E $13\frac{2}{3}$ F 3

2 Add these fractions and simplify the answer

$$1\frac{2}{3} + \frac{7}{11}$$

A $\frac{2}{7}$ B $1\frac{3}{5}$ C $2\frac{10}{33}$

D 4 E 3 F $\frac{4}{11}$

3 Add these fractions and simplify the answer

$$2\frac{2}{3} + \frac{6}{7}$$

A $1\frac{1}{3}$ B $3\frac{11}{21}$ C $4\frac{2}{3}$

D $2\frac{2}{7}$ E $1\frac{2}{3}$ F $\frac{4}{7}$

4 Add these fractions and simplify the answer

$$3\frac{4}{5} + 2\frac{8}{11}$$

A $6\frac{1}{3}$ B $2\frac{6}{7}$ C $6\frac{29}{55}$

D $1\frac{7}{9}$ E $9\frac{4}{5}$ F $3\frac{3}{4}$

5 Add these fractions and simplify the answer

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

A $2\frac{4}{9}$ B $\frac{19}{35}$ C $2\frac{1}{7}$

D $2\frac{29}{35}$ E $3\frac{1}{2}$ F $2\frac{3}{7}$

6 Add these fractions and simplify the answer

$$2\frac{6}{11} + \frac{2}{3}$$

A 10 B $3\frac{7}{33}$ C $2\frac{5}{13}$

D $2\frac{8}{11}$ E $2\frac{7}{11}$ F $2\frac{9}{11}$

7 Add these fractions and simplify the answer

$$3\frac{4}{5} + \frac{7}{11}$$

A $5\frac{3}{4}$ B $2\frac{1}{2}$ C $3\frac{3}{5}$

D $4\frac{2}{5}$ E $2\frac{23}{55}$ F $4\frac{24}{55}$

8 Add these fractions and simplify the answer

$$2\frac{2}{3} + \frac{9}{11}$$

A $2\frac{2}{3}$ B $3\frac{16}{33}$ C $1\frac{2}{3}$

D 3 E 1 F $5\frac{2}{3}$