



Find common denominators

1

What lowest common denominator would you use to add these fractions?

$$\frac{1}{7} + \frac{7}{14}$$

A 22	B 8	C 14
D 15	E 12	F 7

2

What lowest common denominator would you use to subtract these fractions?

$$\frac{1}{2} - \frac{3}{6}$$

A 5	B 12	C 6
D 2	E 7	F 14

3

What lowest common denominator would you use to add these fractions?

$$\frac{1}{3} + \frac{1}{5}$$

A 16	B 6	C 18
D 14	E 15	F 21

4

What lowest common denominator would you use to subtract these fractions?

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

A 60	B 55	C 5
D 35	E 30	F 20

5

What lowest common denominator would you use to compare these fractions?

$$\frac{5}{7} \bigcirc \frac{9}{11}$$

A 112	B 56	C 21
D 77	E 119	F 84

6

What lowest common denominator would you use to add these fractions?

$$3\frac{4}{5} + 1\frac{1}{3}$$

A 15	B 14	C 22
D 9	E 16	F 11

7

Set up this fraction addition problem correctly

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

A $\frac{2}{11} + \frac{4}{11}$	B $\frac{22}{33} + \frac{15}{33}$
C $\frac{22}{33} + \frac{12}{33}$	

8

Add these fractions, but don't simplify the answer

$$2\frac{4}{7} + \frac{1}{2}$$

A $\frac{18}{14}$	B $\frac{133}{14}$	C $\frac{19}{14}$
D $\frac{18}{14}$	E $\frac{43}{14}$	F $\frac{35}{14}$



Find common denominators

9

Add these fractions and simplify the answer

$$1\frac{5}{11} + \frac{2}{5}$$

A $\frac{32}{55}$	B $3\frac{3}{5}$	C $1\frac{6}{7}$
D $1\frac{47}{55}$	E $1\frac{5}{13}$	F $1\frac{6}{11}$

10

Subtract these fractions, but don't simplify the answer

$$\frac{2}{5} - \frac{1}{7}$$

A $\frac{13}{35}$	B $\frac{3}{35}$	C $\frac{14}{35}$
D $\frac{9}{35}$	E $\frac{70}{35}$	F $\frac{21}{35}$

11

Add these fractions, but don't simplify the answer

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

A $\frac{9}{21}$	B $\frac{17}{21}$	C $\frac{16}{21}$
D $\frac{3}{21}$	E $\frac{5}{21}$	F $\frac{21}{21}$

12

Subtract these fractions and simplify the answer

$$\frac{4}{5} - \frac{9}{15}$$

A $\frac{1}{5}$	B 4	C $3\frac{1}{2}$
D $\frac{6}{7}$	E $1\frac{5}{14}$	F $\frac{13}{75}$

13

Subtract these fractions, but don't simplify the answer

$$1\frac{2}{5} - \frac{3}{7}$$

A $\frac{77}{35}$	B $\frac{34}{35}$	C $\frac{27}{35}$
D $\frac{70}{35}$	E $\frac{52}{35}$	F $\frac{140}{35}$