



Solve multi-step fraction problems

1

20 apples are eaten by 4 koalas. How many apples does each koala eat if each koala eats the same number?

A 3	B 30	C -20
D 5	E 4	F 16

2

18 apples are eaten by 9 koalas. How many apples does each koala eat if each koala eats the same number?

A 6	B 0	C 0
D -18	E 2	F -9

3

Find the number of wholes when this is made into a mixed fraction

$$\frac{23}{14} = ? \frac{9}{14}$$

A 1	B 0	C 4
D 2	E 3	

4

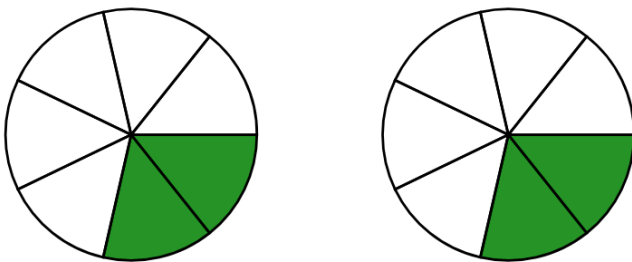
Find the numerator of the remaining fraction when this is made into a mixed fraction

$$\frac{7}{3} = 2 \frac{?}{3}$$

A 3	B 4
C 2	D 1

5

What is the result of multiplying $\frac{2}{7}$ by 2? Simplify the answer



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

6

Set up this fraction addition problem correctly

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

A $\frac{1}{6} + \frac{2}{6}$	B $\frac{4}{20} + \frac{5}{20}$
C $\frac{3}{15} + \frac{5}{15}$	

7

Set up this fraction subtraction problem correctly

$$\frac{4}{5} - \frac{8}{10}$$

A $\frac{20}{30} - \frac{24}{30}$	B $\frac{8}{10} - \frac{8}{10}$
C $\frac{4}{10} - \frac{8}{10}$	

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Add these fractions, but don't simplify the answer

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

A $\frac{17}{21}$	B $\frac{6}{21}$	C $\frac{3}{21}$
D $\frac{2}{21}$	E $\frac{14}{21}$	F $\frac{10}{21}$

9

Add these fractions, but don't simplify the answer

$$3\frac{1}{2} + \frac{3}{4}$$

A $\frac{4}{4}$	B $\frac{8}{4}$	C $\frac{5}{4}$
D $\frac{7}{4}$	E $\frac{17}{4}$	F $\frac{9}{4}$

10

Subtract these fractions, but don't simplify the answer

$$1\frac{1}{2} - \frac{1}{4}$$

A 0	B $\frac{14}{4}$	C $\frac{8}{4}$
D $\frac{6}{4}$	E $\frac{2}{4}$	F $\frac{5}{4}$

11

Add these fractions, but don't simplify the answer

$$3\frac{4}{7} + 1\frac{1}{14}$$

A $\frac{40}{14}$	B $\frac{56}{14}$	C $\frac{54}{14}$
D $\frac{52}{14}$	E $\frac{65}{14}$	F $\frac{42}{14}$

12

Subtract these fractions, but don't simplify the answer

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

A $\frac{8}{6}$	B $\frac{18}{6}$	C $\frac{1}{6}$
D $\frac{6}{6}$	E 0	F $\frac{7}{6}$