

Add Fractions

7a. Anaina has added three fractions. Is she correct?

$$\frac{2}{5} + \frac{2}{3} + \frac{5}{6} = 1\frac{3}{10}$$

Explain your answer.



R

Add Fractions

7b. Corey has added three fractions. Is he correct?

$$\frac{3}{12} + \frac{7}{9} + \frac{1}{4} = 1\frac{6}{18}$$

Explain your answer.



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8a. Select 3 fractions to make a total between $1\frac{3}{4}$ and $1\frac{11}{12}$.

$\frac{5}{8}$	$\frac{2}{3}$	$\frac{3}{6}$	$\frac{7}{12}$
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Find two possibilities.



PS

8b. Select 3 fractions to make a total between $1\frac{1}{2}$ and 2.

$\frac{7}{10}$	$\frac{1}{5}$	$\frac{5}{8}$	$\frac{3}{4}$
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Find two possibilities.



PS

9a. Find 2 possible solutions to the riddle.

I have 3 proper fractions.
Their sum is $\frac{1}{28}$ greater than $1\frac{3}{7}$.

Each denominator is a
different factor of 28.

What could my fractions be?



PS

9b. Find 2 possible solutions to the riddle.

I have 3 proper fractions.
Their sum is between $1\frac{2}{5}$ and $1\frac{9}{10}$.

Each denominator is a
different factor of 20.

What could my fractions be?



PS