

Teamwork



Get Started



Get paper and a pencil.

Put **1** **2** **3** **4** in a bag.

Repeat for Each Round

Choose **a**, **b**, **c**, **d**, **e**, or **f**.

Pick a tile. Pick two tiles if your group has only two students.

Do the jobs listed below in order.

To find your job, find the number that matches the tile you chose.



1 Explain how to estimate the answer.



2 Explain how to find the answer.



3 Explain how to simplify the answer if possible.



4 Decide whether the answer is closest to 0, $\frac{1}{2}$, or 1. Tell why.

a. $\frac{3}{12} + \frac{8}{12} - \frac{1}{12}$

b. $\frac{17}{20} - \frac{2}{20} + \frac{3}{20}$

c. $\frac{5}{14} + \frac{9}{14} - \frac{7}{14}$

d. $\frac{15}{20} - \frac{9}{20} - \frac{4}{20}$

e. $\frac{17}{18} - \frac{12}{18} + \frac{1}{18}$

f. $\frac{7}{10} + \frac{3}{10} - \frac{5}{10}$

If you have more time



Work as a team. Talk about when someone might need to compute with three fractions like these.