

Teamwork



Get Started



or



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** Read the subtraction problem to your team.
- 2** Explain how to estimate the difference of the two mixed numbers.
- 3** Work with your team to compute the exact difference. Simplify the difference, if necessary. Make sure everyone has the same answer.
- 4** Compare the estimate and the exact answer. Explain why the answer is reasonable.

a

$$\begin{array}{r} 8\frac{1}{3} \\ - 2\frac{3}{4} \\ \hline \end{array}$$

b

$$\begin{array}{r} 12\frac{2}{5} \\ - 4\frac{1}{2} \\ \hline \end{array}$$

c

$$7\frac{3}{8} - 1\frac{3}{4}$$

d

$$5\frac{1}{2} - 2\frac{3}{4}$$

e

$$\begin{array}{r} 9\frac{7}{10} \\ - 3\frac{3}{10} \\ \hline \end{array}$$

f

$$\begin{array}{r} 11\frac{4}{9} \\ - 1\frac{1}{3} \\ \hline \end{array}$$

If you have more time



Make up a subtraction problem with mixed numbers.

Ask your team to complete steps 1–4 for your problem.