

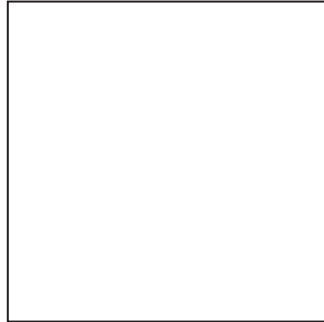
# Labsheet 2.1A

## Brownie Pans

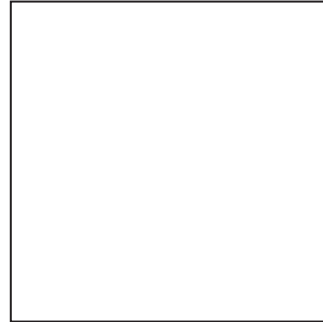

# Labsheet 2.1B

## Extra Brownie Pan Problems

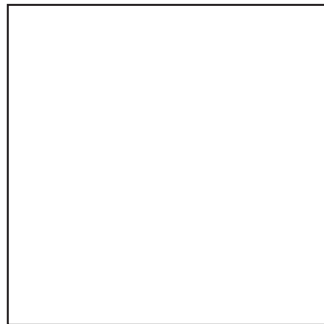
$$\frac{3}{4} \text{ of } \frac{7}{8}$$



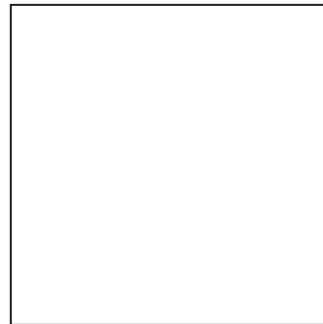
$$\frac{2}{7} \text{ of } \frac{1}{3}$$



$$\frac{9}{10} \text{ of } \frac{1}{6}$$



$$\frac{2}{5} \text{ of } \frac{2}{3}$$



## Labsheet 2ACE

## Exercise 33

33. Mr. Mace's class is planning a field trip, and  $\frac{3}{5}$  of his students want to go to Chicago. Of those who want to go to Chicago,  $\frac{2}{3}$  want to go to Navy Pier. What fraction of the class wants to go to Navy Pier?

**HINT:** If Mr. Mace's class has 30 students, how many want to go to Chicago?

$$30 \times \frac{3}{5} = 18$$

If  $\frac{2}{3}$  of those 18 students want to go to Navy Pier, how many want to go to Navy Pier?

$$18 \times \frac{2}{3} = 12$$

What fraction is 12 of Mr. Mace's whole class?