

# Planning a Cookout

The Whispering Lakes Neighborhood Association is having a hamburger cookout. Each family can choose whether to order the hamburgers or bring their own. Use the information in the table to solve the number stories. Use drawings, tables, or equations to show what you did.

Size of Hamburger	Weight of One Hamburger Patty (lb)
Small	$\frac{1}{8}$
Medium	$\frac{1}{4}$
Large	$\frac{1}{2}$
Jumbo	$\frac{3}{4}$
King of the Burgers	$1\frac{1}{2}$



- ① a. What is the combined weight of 1 of each size hamburger?  
 \_\_\_\_\_ pounds
- b. How many ounces is that?  
 \_\_\_\_\_ ounces
- c. Mrs. Ward found 80-ounce packages of hamburger on sale. If she needs to make 2 of each size hamburger, how many packages of meat will she need to buy?  
 \_\_\_\_\_ packages
- ② The Finch family ordered 2 small hamburgers, 1 medium hamburger, and 1 jumbo hamburger. How many pounds of hamburger meat does the neighborhood association need to buy for this family?  
 \_\_\_\_\_ pounds

## Practice

③  $5,107 * 3 =$  \_\_\_\_\_

④  $4,794 * 6 =$  \_\_\_\_\_

⑤  $74 * 29 =$  \_\_\_\_\_

⑥  $93 * 48 =$  \_\_\_\_\_