

Name: _____

Your job for your class picnic is to bring the hot dog buns. Your class is going to need 54 buns for the picnic.

The store sells hot dog buns in packages of 8 and in packages of 12.

one package of 8 costs \$1.00

one package of 12 costs \$1.20

You will have to buy several packages and are allowed to have some extra buns.

You need to buy at least 54 buns and you should try to spend the least amount of money.

How many packages of 8 will I buy?

How many packages of 12 will I buy?

How much money will I spend?