

class name: BuildYourOwn
method signature: @Override
 public double calculatePrice()

Test Case #	Requirement	Test description and Input Data	Expected result/output
1	Test the calculateprice() method with a small pizza, no extra sauce, no extra cheese, and exactly 3 included toppings.	Create a BuildYourOwnPizza object with size SMALL, extraSauce=false, extraCheese=false with 3 toppings.	The total price should be \$8.99 (base price for a small pizza with three toppings) + \$0.0 (no size price for small) + \$0.0 (no extra sauce and cheese) = \$8.99.
2	Test the calculateprice() method with a medium pizza, extra sauce, extra cheese, and 6 additional toppings.	Create a BuildYourOwnPizza object with size MEDIUM, extraSauce=true, extraCheese=true, and a list of 6 toppings.	The total price should be \$10.99 (base price for a medium pizza with at least three toppings) + \$2.0 (extra sauce and cheese) + \$4.47 (three additional toppings) = \$17.46
3	Test the calculateprice() method with a large pizza, no extra sauce, extra cheese, and no additional toppings.	Create a BuildYourOwnPizza object with size LARGE, extraSauce=false, extraCheese=true, and an empty list of toppings.	The total price should be \$8.99 (base price for a large pizza) + \$4.0 (size price for large) + \$1.0 (extra cheese) = \$13.99.
4	Test the calculateprice() method with a small pizza, extra sauce, no extra cheese, and 2 additional toppings.	Create a BuildYourOwnPizza object with size SMALL, extraSauce=true, extraCheese=false, and a list of 2 additional toppings.	The total price should be \$8.99 (base price for a small pizza) + \$1.0 (extra sauce) + \$2.98 (2 additional toppings at \$1.49 each) = \$12.97.
5	Test the calculateprice() method with a medium pizza, no extra sauce, no extra cheese, and 7 additional toppings.	Create a BuildYourOwnPizza object with size MEDIUM, extraSauce=false, extraCheese=false, and a list of 7 toppings.	The total price should be \$8.99 (base price for a medium pizza) + \$2.0 (size price for medium) + \$5.96 = \$16.95