

U.S. Department of Health and Human Services



National Institutes of Health



National Heart, Lung, and Blood Institute

Portion Distortion II Interactive Quiz

Do You Know How Food Portions Have Changed in 20 Years?

National Heart, Lung, and Blood Institute Obesity Education Initiative





COFFEE

20 Years Ago

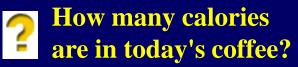
Today

Coffee (with whole milk and sugar) Mocha Coffee (with steamed whole milk and mocha syrup)



45 calories 8 ounces









COFFEE

20 Years Ago

Today

Coffee (with whole milk and sugar)



Mocha Coffee (with steamed whole milk and mocha syrup)



45 calories 8 ounces

350 calories 16 ounces

Calorie Difference: 305 calories









How long will you have to walk in order to burn those extra 305 calories?*

*Based on 130-pound person







If you walk 1 hour and 20 minutes, you will burn approximately 305 calories.*







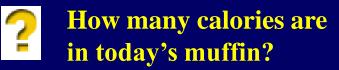
MUFFIN

20 Years Ago



210 calories 1.5 ounces Today







Portion Distortion II Interactive Quiz

MUFFIN

20 Years Ago





210 calories 1.5 ounces



500 calories 4 ounces

Calorie Difference: 290 calories









How long will you have to vacuum in order to burn those extra 290 calories?*

*Based on 130-pound person





If you **vacuum for 1 hour and 30 minutes** you will burn approximately **290 calories.***



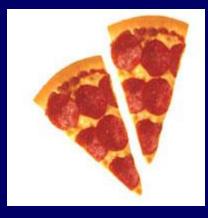
*Based on 130-pound person





PEPPERONI PIZZA

20 Years Ago



500 calories

Today





How many calories are in two large slices of today's pizza?

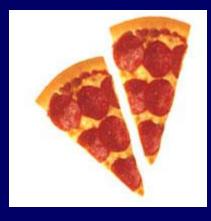




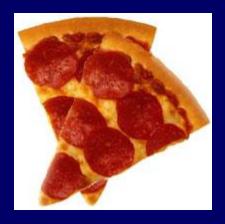
PEPPERONI PIZZA

20 Years Ago

Today



500 calories



850 calories

Calorie Difference: 350 calories







How long will you have to play golf (while walking and carrying your clubs) in order to burn those extra 350 calories?*

*Based on 160-pound person





If you **play golf (while walking and carrying your clubs) for 1 hour** you will burn approximately **350 calories.***





CHICKEN CAESAR SALAD

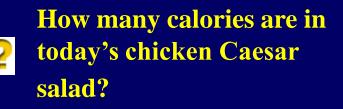
20 Years Ago

Today



390 calories 1 ¹/₂ cups









CHICKEN CAESAR SALAD

20 Years Ago

Today



390 calories 1 ¹/₂ cups



790 calories 3 ¹/₂ **cups**

Calorie Difference: 400 calories









How long will you have to walk the dog in order to burn those extra 400 calories?*

*Based on 160-pound person





If you walk the dog for 1 hour and 20 minutes, you will burn approximately 400 calories.*







POPCORN

20 Years Ago

Pop-

Today



270 calories 5 cups

How many calories are in today's large popcorn?





POPCORN

20 Years Ago



270 calories 5 cups Today



630 calories 11 cups

Calorie Difference: 360 calories









How long will you have to do water aerobics in order to burn the extra 360 calories?*

*Based on 160-pound person





If you **do water aerobics for 1 hour and 15 minutes** you will burn approximately **360 calories.***









CHEESECAKE

20 Years Ago



260 calories 3 ounces

Today





How many calories are in today's large portion of cheesecake?





CHEESECAKE

20 Years Ago



260 calories 3 ounces

Today



640 calories 7 ounces

Calorie Difference: 380 calories









How long will you have to play tennis in order to burn those extra 380 calories?*

*Based on 130-pound person





If you **play tennis for 55 minutes** you will burn approximately **380 calories.***







CHOCOLATE CHIP COOKIE

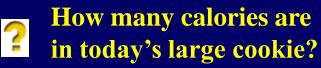
20 Years Ago







55 calories1.5 inch diameter







CHOCOLATE CHIP COOKIE

20 Years Ago







55 calories1.5 inch diameter

275 calories3.5 inch diameter

Calorie Difference: 220 calories







How long will you have to wash the car to burn those extra 220 calories?*



*Based on 130-pound person





If you wash the car for 1 hour and 15 minutes you will burn approximately 220 calories.*







CHICKEN STIR FRY

20 Years Ago



435 calories 2 cups Today





How many calories are in today's chicken stir fry?





CHICKEN STIR FRY

20 Years Ago



435 calories 2 cups Today



865 calories 4 ¹/₂ cups

Calorie Difference: 430 calories









How long will you have to do aerobic dance to burn those extra 430 calories?*



*Based on 130-pound person





If you **do aerobic dance for 1 hour and 5 minutes** you will burn approximately **430 calories.***



Portion Distortion II Interactive Quiz

Thank you for participating in **Portion Distortion II!**

For more information about Maintaining a Healthy Weight visit **www.nhlbi.nih.gov**

