U.S. Department of Health and Human Services


National Institutes of Health

## 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

## Portion Distortion II Interactive Quiz

## COFFEE

20 Years Ago

Coffee
(with whole milk and sugar)


## Portion Distortion II Interactive Quiz

## COFFEE

20 Years Ago
Today

Coffee
(with whole milk and sugar)


45 calories
8 ounces

Mocha Coffee
(with steamed whole milk and mocha syrup)


350 calories 16 ounces

Calorie Difference: 305 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



## Portion Distortion II Interactive Quiz

## Calories $\operatorname{In}=$ Calories Out



If you walk 1 hour and 20 minutes, you will burn approximately $\mathbf{3 0 5}$ calories.*

## Portion Distortion II Interactive Quiz

## MUFFIN

20 Years Ago


210 calories
1.5 ounces

Today


How many calories are in today's muffin?

## Portion Distortion II Interactive Quiz

## MUFFIN

20 Years Ago


210 calories
1.5 ounces

Today


500 calories
4 ounces

Calorie Difference: 290 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



If you vacuum for $\mathbf{1}$ hour and 30 minutes you will burn approximately 290 calories.*

## Portion Distortion II Interactive Quiz

## PEPPERONI PIZZA

20 Years Ago


500 calories

Today


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

## Portion Distortion II Interactive Quiz

## PEPPERONI PIZZA

20 Years Ago


500 calories

Today


850 calories

Calorie Difference: 350 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



If you play golf (while walking and carrying your clubs) for $\mathbf{1}$ hour you will burn approximately $\mathbf{3 5 0}$ calories.*

## Portion Distortion II Interactive Quiz

## CHICKEN CAESAR SALAD

20 Years Ago


390 calories
$11 / 2 \mathrm{cups}$

Today


How many calories are in
? today's chicken Caesar salad?

## Portion Distortion II Interactive Quiz

## CHICKEN CAESAR SALAD

Today


390 calories
$11 / 2$ cups


790 calories
$31 / 2$ cups

Calorie Difference: 400 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## POPCORN



270 calories
5 cups

Today


How many calories are in today's large popcorn?

## Portion Distortion II Interactive Quiz

## POPCORN



270 calories
5 cups

Today


630 calories
11 cups

Calorie Difference: 360 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## CHEESECAKE

20 Years Ago


260 calories
3 ounces

## Today



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

## Portion Distortion II Interactive Quiz

## CHEESECAKE

20 Years Ago


260 calories
3 ounces

## Today



640 calories
7 ounces

Calorie Difference: 380 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



If you play tennis for 55 minutes you will burn approximately $\mathbf{3 8 0}$ calories.*

## Portion Distortion II Interactive Quiz

## CHOCOLATE CHIP COOKIE

20 Years Ago


55 calories
1.5 inch diameter

Today


How many calories are in today's large cookie?

## Portion Distortion II Interactive Quiz

## CHOCOLATE CHIP COOKIE

20 Years Ago


55 calories
1.5 inch diameter

Today


275 calories
3.5 inch diameter

Calorie Difference: 220 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



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

## Portion Distortion II Interactive Quiz

## CHICKEN STIR FRY

20 Years Ago


435 calories 2 cups

Today


2
How many calories are in today's chicken stir fry?

## Portion Distortion II Interactive Quiz

## CHICKEN STIR FRY

20 Years Ago


435 calories
2 cups

Today


865 calories
$41 / 2$ cups

Calorie Difference: 430 calories

## Portion Distortion II Interactive Quiz

## Maintaining a Healthy Weight is a Balancing Act Calories In = Calories Out



## Portion Distortion II Interactive Quiz

## Calories In = Calories Out



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


