

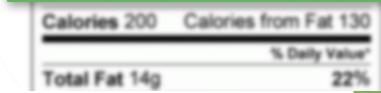
Determining Your Serving Size

a reference guide for the food manufacturer



Nutrition Facts

Serving Size 1/2 cup (about 82g) Servings Per Container 8



How does the FDA define a serving size?

The FDA defines "serving size" as the "amount of food customarily consumed (i.e., typically eaten) in one sitting for that food."

What is RACC?
Reference Amounts
Customarily
Consumed

Determine the serving size of your food product in 3 easy steps:

- Identify the appropriate food category for your product using the FDA RACC* tables
- 2. Locate the reference amount (this is your serving size) next to the product category (RACC*)
- **3. Convert** the reference amount to the appropriate label serving size

How should a serving size be displayed on a label?

A serving size should be written in what the FDA refers to as a "common household measure" such as a cup. tablespoon, piece, slice, fraction (example: 1/3 pizza), ounce (oz), fluid or ounce (fl oz).

The common household measure should be accompanied by the product's weight in grams.

Serving size can also be displayed referring to common household equipment used for packaging food products such as a jar, can, or tray.

Serving Size 2 Cookies	(56 g
Amount per serving 1	50
% Dail	ly Value
Total Fat 9g	129
Saturated Fat 7g	359
Polyunsaturated Fat 0g	
Monounsaturated Fat 1.5g	
Trans Fat 0g	
Cholesterol Omg	09
Sodium 1950mg	859
Total Carbohydrate 14g	59
Dietary Fiber 2g	79
Total Sugars 12g	
Includes 11g Added Sugars	229
Protein 4g	
Vitamin D 0mcg	00
Calcium 15mg	20
Iron less than 1mg	29
Potassium 121mg	20

Displaying Product By Serving Size on a Label

If you simply want to define your food product

by serving size and servings per container, weight in grams is required in parentheses next to serving size

Single Serving Sizes

A single-serving container is defined as a product that is packaged and sold individually.

According to the FDA, it must contain less than 200 percent of the applicable reference amount (RACC) for that product.

The entire content of a singleserving container must be labeled as one serving.



Ready to determine the serving size for your product? See chart below to locate your RACC to get started

Complete FDA RACC/Serving Size List By Food Category

Bakery Products

	B-1	•
Product category	Reference amount	Label statement ⁴
Bakery Products:		
Bagels, toaster pastries, muffins (excluding English muffins)	110 g	_piece(s) (_g)
Biscuits, croissants, tortillas, soft bread sticks, soft pretzels, corn bread, hush puppies, scones, crumpets, English muffins	55 g	_ piece(s) (_ g)
Breads (excluding sweet quick type), rolls	50 g	_ piece(s) (_ g) for sliced bread and distinct pieces (e.g., rolls); 2 oz (56 g/_ inch slice) for unsliced bread
Bread sticks—see crackers		
Toaster pastries—see bagels, toaster pastries, muffins (excluding English muffins)		
Brownies	40 g	_ piece(s) (_g) for distinct pieces; fractional slice (_g) for bulk
Cakes, heavyweight (cheese cake; pineapple upside-down cake; fruit, nut, and vegetable cakes with more than or equal to 35 percent of the finished weight as fruit, nuts, or vegetables or any of these combinations) ⁵	125 g	_ piece(s) (_ g) for distinct pieces (e.g., sliced or individually packaged products); _ fractional slice (_ g) for large discrete units
Cakes, mediumweight (chemically leavened cake with or without icing or filling except those classified as light weight cake; fruit, nut, and vegetable cake with less than 35 percent of the finished weight as fruit, nuts, or vegetables or any of these combinations; light weight cake with icing; Boston	80 g	_ piece(s) (_ g) for distinct pieces (e.g., cupcake); _ fractional slice (_ g) for large discrete units
cream pie; cupcake; eclair; cream puff) ⁶		
Cakes, lightweight (angel food, chiffon, or sponge cake without icing or filling) ⁷	55 g	_ piece(s) (_ g) for distinct pieces (e.g., sliced or individually packaged products); _ fractional slice (_ g) for large discrete units
Coffee cakes, crumb cakes, doughnuts, Danish, sweet rolls, sweet quick type breads	55 g	_ piece(s) (_ g) for sliced bread and distinct pieces (e.g., doughnut); 2 oz (56 g/visual unit of measure) for bulk products (e.g., unsliced bread)
Cookies	30 g	_piece(s) (_g)
Crackers that are usually not used as snack, melba toast, hard bread sticks, ice cream cones 8	15 g	_piece(s) (_g)
Crackers that are usually used as snacks	30 g	_piece(s) (_g)
Croutons	7 g	_tbsp(s) (_g); _cup(s) (_g); _ piece(s) (_g) for large pieces
Eggroll, dumpling, wonton, or potsticker wrappers	20 g	_sheet (_g); wrapper (_g)
French toast, crepes, pancakes, variety mixes	110 g prepaed for French toast, crepes, and pancakes; 40 g dry mix for variety mixes	_piece(s) (_g); _cup(s) (_g) for dry mix
Grain-based bars with or without filling or coating, e.g., breakfast bars, granola bars, rice cereal bars	40 g	_piece(s) (_g)
	40 g	_piece(s) (_g)
e.g., breakfast bars, granola bars, rice cereal bars	40 g 125 g	_ piece(s) (_g) for distinct pieces; _ fractional slice (_g) for large discrete units
e.g., breakfast bars, granola bars, rice cereal bars lce cream cones—see crackers		_ piece(s) (_ g) for distinct pieces; _ fractional slice (_ g) for large
e.g., breakfast bars, granola bars, rice cereal bars Ice cream cones—see crackers Pies, cobblers, fruit crisps, turnovers, other pastries Pie crust, pie shells, pastry sheets, (e.g., phyllo, puff	125 g the allowable declaration closest to an 8 square inch	_ piece(s) (_ g) for distinct pieces; _ fractional slice (_ g) for large discrete units _ fractional slice(s) (_ g) for large discrete units; _ shells (_ g); _ fractional _ sheet(s) (_ g) for

Bakery Cont & Beverages

Waffles	85 g	_piece(s) (_g)
Beverages:		
Carbonated and noncarbonated beverages, wine coolers, water	360 mL	12 fl oz (360 mL)
Coffee or tea, flavored and sweetened	360 mL prepared	12 fl oz (360 mL)
Cereals and Other Grain Products:		
Breakfast cereals (hot cereal type), hominy grits	1 cup prepared; 40 g plain dry cereal; 55 g flavored, sweetened cereal	_cup(s) (_g)
Breakfast cereals, ready-to-eat, weighing less than 20 g per cup, e.g., plain puffed cereal grains	15 g	_cup(s) (_g)
Breakfast cereals, ready-to-eat, weighing 20 g or more but less than 43 g per cup; high fiber cereals containing 28 g or more of fiber per 100 g	40 g	_cup(s) (_g)
Breakfast cereals, ready-to-eat, weighing 43 g or more per cup; biscuit types	60 g	_piece(s) (_g) for large distinct pieces (e.g., biscuit type); _cup(s) (_g) for all others
Bran or wheat germ	15 g	_tbsp(s) (_g); _cup(s) (_g)
Flours or cornmeal	30 g	_tbsp(s) (_g); _cup(s) (_g)
Grains, e.g., rice, barley, plain	140 g prepared; 45 g dry	_cup(s) (_g)
Pastas, plain	140 g prepared; 55 g dry	_cup(s) (_g); _piece(s) (_g) for large pieces (e.g., large shells or lasagna noodles) or 2 oz (56 g/visual unit of measure) for dry bulk products (e.g., spaghetti)
Pastas, dry, ready-to-eat, e.g., fried canned chow mein noodles	25 g	_cup(s) (_g)
Starches, e.g., cornstarch, potato starch, tapioca, etc	10 g	_tbsp (_g)
Stuffing	100 g	_cup(s) (_g)

Dairy Products & Substitutes

Dairy Products and Substitutes:		
Cheese, cottage	110 g	_cup (_g)
Cheese used primarily as ingredients, e.g., dry cottage cheese, ricotta cheese	55 g	_cup (_g)
Cheese, grated hard, e.g., Parmesan, Romano	5 g	_tbsp (_g)
Cheese, all others except those listed as separate categories—includes cream cheese and cheese spread	30 g	_ piece(s) (_ g) for distinct pieces; _ tbsp(s) (_ g) for cream cheese and cheese spread; 1 oz (28 g/visual unit of measure) for bulk
Cheese sauce—see sauce category		
Cream or cream substitutes, fluid	15 mL	1 tbsp (15 mL)
Cream or cream substitutes, powder	2 g	_tsp (_g)
Cream, half & half	30 mL	2 tbsp (30 mL)
Eggnog	120 mL	1/2 cup (120 mL); 4 fl oz (120 mL)
Milk, condensed, undiluted	30 mL	2 tbsp (30 mL)
Milk, evaporated, undiluted	30 mL	2 tbsp (30 mL)
Milk, milk-substitute beverages, milk-based drinks, e.g., instant breakfast, meal replacement, cocoa, soy beverage	240 mL	1 cup (240 mL); 8 fl oz (240 mL)
Shakes or shake substitutes, e.g., dairy shake mixes, fruit frost mixes	240 mL	1 cup (240 mL); 8 fl oz (240 mL)
Sour cream	30 g	_tbsp (_g)
Yogurt	170 g	_cup (_g)
Desserts:		
Ice cream, frozen yogurt, sherbet, frozen flavored and sweetened ice and pops, frozen fruit juices: all types bulk and novelties (e.g., bars, sandwiches, cones, cups)	2/3 cup—includes the volume for coatings and wafers	2/3 cup (_g), _ piece(s) (_g) for individually wrapped or packaged products

Dessert Toppings/Fillings & Fish, Shellfish, Game Meats

Sundae	1 cup	1 cup (_g)
Custards, gelatin, or pudding	1/2 cup prepared; amount to make 1/2 cup prepared when dry	_piece(s) (_g) for distinct unit (e.g., individually packaged products); 1/2 cup (_g) for bulk
Dessert Toppings and Fillings:		
Cake frostings or icings	2 tbsp	_tbsp(s) (_g)
Other dessert toppings, e.g., fruits, syrups, spreads, marshmallow cream, nuts, dairy and non-dairy whipped toppings	2 tbsp	2 tbsp (_g); 2 tbsp (30 mL)
Pie fillings	85 g	_cup(s) (_g)
Egg and Egg Substitutes:		
Egg mixtures, e.g., egg foo young, scrambled eggs, omelets	110 g	_ piece(s) (_ g) for discrete pieces; _ cup(s) (_ g)
Eggs (all sizes) ⁸	50 g	1 large, medium, etc. (_g)
Egg whites, sugared eggs, sugared egg yolks, and egg substitutes (fresh, frozen, dried)	An amount to make 1 large (50 g) egg	_cup(s) (_g); _cup(s) (_mL)
Fats and Oils:		
Butter, margarine, oil, shortening	1 tbsp	1 tbsp (_g); 1 tbsp (15 mL)
Butter replacement, powder	2 g	_tsp(s) (_g)
Dressings for salads	30 g	_tbsp (_g); _tbsp (_mL)
Mayonnaise, sandwich spreads, mayonnaise-type dressings	15 g	_tbsp (_g)
Spray types	0.25 g	About _ seconds spray (_ g)
Fish, Shellfish, Game Meats, ⁹ and Meat or Poultry Substitutes:		
Bacon substitutes, canned anchovies, ¹⁰ anchovy pastes, caviar	15 g	_ piece(s) (_ g) for discrete pieces; _ tbsp(s) (_ g) for others

Meats Cont. & Fruit/Fruit Juices

Dried, e.g., jerky	30 g	_piece(s) (_g)
Entrees with sauce, e.g., fish with cream sauce, shrimp with lobster sauce	140 g cooked	_cup(s) (_g); 5 oz (140 g/visual unit of measure) if not measurable by cup
Entrees without sauce, e.g., plain or fried fish and shellfish, fish and shellfish cake	85 g cooked; 110 g uncooked 11	_ piece(s) (_ g) for discrete pieces; _ cup(s) (_ g); _ oz (_ g/visual unit of measure) if not measurable by cup ¹²
Fish, shellfish, or game meat ⁹ , canned ¹⁰	85 g	_ piece(s) (_ g) for discrete pieces; _ cup(s) (_ g); 3 oz (85 g/_ cup) for products that are difficult to measure the g weight of cup measure (e.g., tuna); 3 oz (85 g/_ pieces) for products that naturally vary in size (e.g., sardines)
Substitute for luncheon meat, meat spreads, Canadian bacon, sausages, frankfurters, and seafood	55 g	_piece(s) (_g) for distinct pieces (e.g., slices, links); _cup(s) (_g); 2 oz (56 g/visual unit of measure) for nondiscrete bulk product
Smoked or pickled fish, ¹⁰ shellfish, or game meat ⁹ ; fish or shellfish spread	55 g	_piece(s) (_g) for distinct pieces (e.g., slices, links) or _cup(s) (_g); 2 oz (56 g/visual unit of measure) for nondiscrete bulk product
Substitutes for bacon bits—see Miscellaneous		
Fruits and Fruit Juices:		
Candied or pickled ¹⁰	30 g	_piece(s) (_g)
Dehydrated fruits—see snack category		
Dried	40 g	_piece(s) (_g) for large pieces (e.g., dates, figs, prunes); _cup(s) (_g) for small pieces (e.g., raisins)

Fruit/Juices Cont, Legumes, Misc & Spices

Fruit relishes, e.g., cranberry sauce, cranberry relish	70 g	_cup(s) (_g)
Fruits used primarily as ingredients, avocado	50 g	See footnote 12
Fruits used primarily as ingredients, others (cranberries, lemon, lime)	50 g	_piece(s) (_g) for large fruits; _ cup(s) (_g) for small fruits measurable by cup ¹²
Watermelon	280 g	See footnote 12
All other fruits (except those listed as separate categories), fresh, canned or frozen	140 g	_ piece(s) (_ g) for large pieces (e.g., strawberries, prunes, apricots, etc.); _ cup(s) (_ g) for small pieces (e.g., blueberries, raspberries, etc.) 12
Juices, nectars, fruit drinks	240 mL	8 fl oz (240 mL)
Juices used as ingredients, e.g., lemon juice, lime juice	5 mL	1 tsp (5 mL)
Legumes:		
Tofu, ¹⁰ tempeh	85 g	_piece(s) (_g) for discrete pieces; 3 oz (84 g/visual unit of measure) for bulk products
Beans, plain or in sauce	130 g for beans in sauce or canned in liquid and refried beans prepared; 90 g for others prepared; 35 g dry	_cup (_g)
Miscellaneous:		
Baking powder, baking soda, pectin	0.6 g	_tsp (_g)
Baking decorations, e.g., colored sugars and sprinkles for cookies, cake decorations	1 tsp or 4 g if not measurable by teaspoon	_piece(s) (_g) for discrete pieces; 1 tsp (_g)
Batter mixes, bread crumbs	30 g	_tbsp(s) (_g); _cup(s) (_g)
Chewing gum ⁸	3 g	_piece(s) (_g)
Cocoa powder, carob powder, unsweetened	1 tbsp	1 tbsp (_g)

Cooking wine	30 mL	2 tbsp (30 mL)
Dietary supplements	The maximum amount recommended, as appropriate, on the label for consumption per eating occasion or, in the absence of recommendations, 1 unit, e.g., tablet, capsule, packet, teaspoonful, etc	_tablet(s), _capsules(s), _ packet(s), _tsp(s) (_g), etc.
Meat, poultry, and fish coating mixes, dry; seasoning mixes, dry, e.g., chili seasoning mixes, pasta salad seasoning mixes	Amount to make one reference amount of final dish	_tsp(s) (_g); _tbsp(s) (_g)
Milk, milk substitute, and fruit juice concentrates (without alcohol) (e.g., drink mixers, frozen fruit juice concentrate, sweetened cocoa powder)	Amount to make 240 mL drink (without ice)	_fl oz (_mL); _tsp (_ g); tbsp (_g)
Drink mixes (without alcohol): All other types (e.g., flavored syrups and powdered drink mixes)	Amount to make 360 mL drink (without ice)	_fl oz (_ mL); _ tsp (_ g); _ tbsp (_ g)
Salad and potato toppers, e.g., salad crunchies, salad crispins, substitutes for bacon bits	7 g	_tbsp(s) (_g)
Salt, salt substitutes, seasoning salts (e.g., garlic salt)	1/4 tsp	1/4 tsp (_g); _piece(s) (_g) for discrete pieces (e.g., individually packaged products)
Seasoning oils and seasoning sauces (e.g., coconut concentrate, sesame oil, almond oil, chili oil, coconut oil, walnut oil)	1 tbsp	1 tbsp (_g)
Seasoning pastes (e.g., garlic paste, ginger paste, curry paste, chili paste, miso paste), fresh or frozen	1 tsp	1 tsp (_g)
Spices, herbs (other than dietary supplements)	1/4 tsp or 0.5 g if not measurable by teaspoon	1/4 tsp (_g); _piece(s) (_g) if not measurable by teaspoons (e.g., bay leaf)

Mixed Dishes & Nuts/Seeds

Mixed Dishes:		
Appetizers, hors d'oeuvres, mini mixed dishes, e.g., mini bagel pizzas, breaded mozzarella sticks, egg rolls, dumplings, potstickers, wontons, mini quesadillas, mini quiches, mini sandwiches, mini pizza rolls, potato skins	85 g, add 35 g for products with gravy or sauce topping	_piece(s) (_g)
Measurable with cup, e.g., casseroles, hash, macaroni and cheese, pot pies, spaghetti with sauce, stews, etc	1 cup	1 cup (_g)
Not measurable with cup, e.g., burritos, enchiladas, pizza, pizza rolls, quiche, all types of sandwiches	140 g, add 55 g for products with gravy or sauce topping, e.g., enchilada with cheese sauce, crepe with white sauce ¹³	_ piece(s) (_ g) for discrete pieces; _ fractional slice (_ g) for large discrete units
Nuts and Seeds:		
Nuts, seeds and mixtures, all types: Sliced, chopped, slivered, and whole	30 g	_ piece(s) (_ g) for large pieces (e.g., unshelled nuts); _ tbsp(s) (_ g); _ cup(s) (_ g) for small pieces (e.g., peanuts, sunflower seeds)
Nut and seed butters, pastes, or creams	2 tbsp	2 tbsp (_g)
Coconut, nut and seed flours	15 g	_tbsp(s) (_g); _cup (_g)
Potatoes and Sweet Potatoes/Yams:		
French fries, hash browns, skins, or pancakes	70 g prepared; 85 g for frozen unprepared French fries	_ piece(s) (_ g) for large distinct pieces (e.g., patties, skins); 2.5 oz (70 g/_ pieces) for prepared fries; 3 oz (84 g/_ pieces) for unprepared fries
Mashed, candied, stuffed or with sauce	140 g	_piece(s) (_g) for discrete pieces (e.g., stuffed potato); _cup(s) (_g)
Plain, fresh, canned, or frozen	110 g for fresh or frozen; 125 g for vacuum packed; 160 g for canned in liquid	<pre>_ piece(s) (_ g) for discrete pieces; _ cup(s) (_ g) for sliced or chopped products</pre>

Salad & Soups

Gelatin salad 120 gcup(_g) Pasta or potato salad All of design or potato salad All of design or potato salad All other salads, e.g., egg, fish, shellfish, bean, fruit, or vegetable salads Sauces, Dips, Gravies, and Condiments: Barbecue sauce, hollandaise sauce, tartar sauce, tomato chili sauce, other sauces for dipping (e.g., mustard sauce, sweet and sour sauce), all dips (e.g., bean dips, dairy-based dips, salsa) Major main entree sauces, e.g., spaghetti sauce Minor main entree sauces, (e.g., pizza sauce, pesto sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes All varieties All varieties All varieties 245 gcup(_g); _cup(_mL)	Salads:		
All other salads, e.g., egg, fish, shellfish, bean, fruit, or vegetable salads Sauces, Dips, Gravies, and Condiments: Barbecue sauce, hollandaise sauce, tartar sauce, tomato chili sauce, other sauces for dipping (e.g., mustard sauce, sweet and sour sauce), all dips (e.g., bean dips, dairy-based dips, salsa) Major main entree sauces, e.g., spaghetti sauce Minor main entree sauces (e.g., pizza sauce, pesto sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce used as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes All varieties All varieties All varieties 245 gcup(_g); _cup(_mL)	Gelatin salad	120 g	_cup (_g)
or vegetable salads Sauces, Dips, Gravies, and Condiments: Barbecue sauce, hollandaise sauce, tartar sauce, tomato chili sauce, other sauces for dipping (e.g., bean dips, dairy-based dips, salsa) Major main entree sauces, e.g., spaghetti sauce Minor main entree sauces (e.g., pizza sauce, pesto sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce sused as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes All varieties All varieties 2 tbsp 2 tbsp (_g); 2 tbsp (30 mL) 1/4 cup (_g); _1/4 cup (60 mL) 1/4 cup (_g); _1/4 cup (60 mL) 1/4 cup (_g); _1/4 cup (60 mL) 1/5 mL 1/6 mL 1/6 mL 1/7 main entree sauces, e.g., horseradish, hot sauces, and	Pasta or potato salad	140 g	_cup(s) (_g)
Barbecue sauce, hollandaise sauce, tartar sauce, tomato chili sauce, other sauces for dipping (e.g., mustard sauce, sweet and sour sauce), all dips (e.g., bean dips, dairy-based dips, salsa) Major main entree sauces, e.g., spaghetti sauce Minor main entree sauces (e.g., pizza sauce, pesto sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes All varieties All varieties All varieties All varieties All varieties 2 tbsp 2 tbsp (_g); 2 tbsp (30 mL) 2 tbsp (_g); 2 tbsp (30 mL) 1/4 cup (_g); 1/4 cup (60 mL) 1/4 cup (_g);	. 0. 00	100 g	_cup(s) (_g)
tomato chili sauce, other sauces for dipping (e.g., mustard sauce, sweet and sour sauce), all dips (e.g., bean dips, dairy-based dips, salsa) Major main entree sauces, e.g., spaghetti sauce Minor main entree sauces (e.g., pizza sauce, pesto sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes 2 tbsp 2 tbsp (_g); 2 tbsp (30 mL) 1/4 cup (_g); 1/4 cup (60 mL) 1/4 cup (_g); 1/4 cup (_g)	Sauces, Dips, Gravies, and Condiments:		
Minor main entree sauces (e.g., pizza sauce, pesto sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes All varieties Soups: All varieties 245 g — cup (_g); 1/4 cup (60 mL) 1/4 cup (g); 1/4 cup (60 mL) 1/5 mL) 1 tsp 2 up 3 up 2 up 3 up 2 up 3 up 4 up 1/4 cup	tomato chili sauce, other sauces for dipping (e.g., mustard sauce, sweet and sour sauce), all dips (e.g.,	2 tbsp	2 tbsp (_g); 2 tbsp (30 mL)
sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce, cheese sauce), cocktail sauce Major condiments, e.g., catsup, steak sauce, soy sauce, vinegar, teriyaki sauce, marinades Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes All varieties Soups: All varieties All varieties All varieties All varieties 245 g 1/4 cup 1/4 cup (_g); 1/4 cup (60 mL)	Major main entree sauces, e.g., spaghetti sauce	125 g	_cup (_g); _cup (_mL)
Minor condiments, e.g., horseradish, hot sauces, mustards, Worcestershire sauce All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snack (e.g., fruit chips), grain-based snack mixes All varieties Soups: All varieties All varieties All varieties 245 g T tosp (_g), 1 tosp (15 mL) 1 tsp (_g); 1 tsp (5 mL) 1 tsp (_g); 1 tsp (5 mL) 1 tsp (_g); 1 tsp (5 mL) 2 cup (_g) for small pieces (e.g., popcorn); _piece(s) (_g) for large pieces (e.g., large pretzels; pressed dried fruit sheet); 1 oz (28g/visual unit of measure) for bulk products (e.g., potato chips) Soups: All varieties 245 g cup (_g);cup (_mL)	sauce, Alfredo sauce), other sauces used as toppings (e.g., gravy, white sauce, cheese sauce),	1/4 cup	1/4 cup (_g); 1/4 cup (60 mL)
mustards, Worcestershire sauce Snacks: All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes Soups: All varieties 245 g Tisp (g), Tisp (STIL) Tisp (g), Tisp (STIL) Tisp (g), Tisp (STIL) Locup (g) for small pieces (e.g., popcorn); _ piece(s) (g) for large pieces (e.g., large pretzels; pressed dried fruit sheet); 1 oz (28g/visual unit of measure) for bulk products (e.g., potato chips) Soups: All varieties 245 g cup (_g);cup (_mL)		1 tbsp	1 tbsp (_g); 1 tbsp (15 mL)
All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes 30 g cup (_g) for small pieces (e.g., popcorn);piece(s) (_g) for large pieces (e.g., large pretzels; pressed dried fruit sheet); 1 oz (28g/visual unit of measure) for bulk products (e.g., potato chips) Soups: All varieties 245 g cup (_g) for small pieces (e.g., popcorn);piece(s) (_g) for large pieces (e.g., large pretzels; pressed dried fruit sheet); 1 oz (28g/visual unit of measure) for bulk products (e.g., potato chips)		1 tsp	1 tsp (_g); 1 tsp (5 mL)
All varieties, chips, pretzels, popcorn, extruded snacks, fruit and vegetable-based snacks (e.g., fruit chips), grain-based snack mixes 30 g popcorn); _piece(s) (_g) for large pieces (e.g., large pretzels; pressed dried fruit sheet); 1 oz (28g/visual unit of measure) for bulk products (e.g., potato chips) Soups: All varieties 245 g cup (_g); _cup (_mL)	Snacks:		
All varieties 245 gcup (_g); _cup (_mL)	snacks, fruit and vegetable-based snacks (e.g., fruit	30 g	popcorn); _ piece(s) (_ g) for large pieces (e.g., large pretzels; pressed dried fruit sheet); 1 oz (28g/visual unit of measure) for
	Soups:		
	All varieties	245 g	_cup (_g); _cup (_mL)
Dry soup mixes, bouillon Amount to make 245 gcup (_g); _cup (_mL)	Dry soup mixes, bouillon	Amount to make 245 g	_cup (_g); _cup (_mL)

Sugars & Sweets

Sugars and Sweets:		
Baking candies (e.g., chips)	15 g	_ piece(s) (_ g) for large pieces; _ tbsp(s) (_ g) for small pieces; 1/2 oz (14 g/visual unit of measure) for bulk products
After-dinner confectioneries	10 g	_piece(s) (_g)
Hard candies, breath mints ⁸	2 g	_piece(s) (_g)
Hard candies, roll-type, mini-size in dispenser packages	5 g	_piece(s) (_g)
Hard candies, others; powdered candies, liquid candies	15 mL for liquid candies; 15 g for all others	_ piece(s) (_ g) for large pieces; _ tbsp(s) (_ g) for "mini-size" candies measurable by tablespoon; _ straw(s) (_ g) for powdered candies; _wax bottle(s) (_ mL) for liquid candies; 1/2 oz (14 g/visual unit of measure) for bulk products
All other candies	30 g	_ piece(s) (_g); 1 oz (30 g/visual unit of measure) for bulk products
Confectioner's sugar	30 g	_cup (_g)
Honey, jams, jellies, fruit butter, molasses, fruit pastes, fruit chutneys	1 tbsp	1 tbsp (_g); 1 tbsp (15 mL)
Marshmallows	30 g	_cup(s) (_g) for small pieces; _ piece(s) (_g) for large pieces
Sugar	8 g	_tsp (_g); _piece(s) (_g) for discrete pieces (e.g., sugar cubes, individually packaged products)
Sugar substitutes	An amount equivalent to one reference amount for sugar in sweetness	_tsp(s) (_g) for solids; _drop(s) (_ g) for liquid; _piece(s) (_g) (e.g., individually packaged products)
Syrups	30 mL for all syrups	2 tbsp (30 mL)

Vegetables

Vegetables:		
Dried vegetables, dried tomatoes, sun-dried tomatoes, dried mushrooms, dried seaweed	5 g, add 5 g for products packaged in oil	_piece(s); 1/3 cup (_g)
Dried seaweed sheets	3 g	_piece(s) (_g); _cup(s) (_g)
Vegetables primarily used for garnish or flavor (e.g., pimento, ¹⁰ parsley, fresh or dried)	4 g	_piece(s) (_g); _tbsp(s) (_g) for chopped products
Fresh or canned chili peppers, jalapeno peppers, other hot peppers, green onion	30 g	_piece(s) (_g) ¹² ; _tbsp(s) (_g); _ cup(s) (_g) for sliced or chopped products
All other vegetables without sauce: Fresh, canned, or frozen	85 g for fresh or frozen; 95 g for vacuum packed; 130 g for canned in liquid, cream-style corn, canned or stewed tomatoes, pumpkin, or winter squash	_piece(s) (_g) for large pieces (e.g., Brussels sprouts); _cup(s) (_ g) for small pieces (e.g., cut corn, green peas); 3 oz (84 g/visual unit of measure) if not measurable by cup
All other vegetables with sauce: Fresh, canned, or frozen	110 g	_piece(s) (_g) for large pieces (e.g., Brussels sprouts); _cup(s) (_ g) for small pieces (e.g., cut corn, green peas); 4 oz (112 g/visual unit of measure) if not measurable by cup
Vegetable juice	240 mL	8 fl oz (240 mL)
Olives ¹⁰	15 g	_piece(s) (_g); _tbsp(s) (_g) for sliced products
Pickles and pickled vegetables, all types ¹⁰	30 g	1 oz (28 g/visual unit of measure)
Pickle relishes	15 g	_tbsp (_g)
Sprouts, all types: Fresh or canned	1/4 cup	1/4 cup (_ g)
Vegetable pastes, e.g., tomato paste	30 g	_tbsp (_g)
Vegetable sauces or purees, e.g., tomato sauce, tomato puree	60 g	_cup (_g); _cup (_mL)

