

**Food combinations : meat and what to serve with it / National Live Stock & Meat Board.**

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# Food Combinations

# MEAT

*and*

# What to Serve With It

(1928 Revision)

National Live Stock & Meat Board  
407 South Dearborn Street  
CHICAGO, ILL.

# Food Combinations

## *Meat and What to Serve With It*

**E**VERY housewife is interested in providing her family with an adequate diet. The meals for the day must furnish enough protein, carbohydrates or starches, fats, minerals, and vitamins to supply the needs of the body. It is quite simple to plan a balanced diet if at least one food from each group is included in the daily meals. It is not necessary that each meal contain all the essential food constituents but, if one meal is deficient in protein or starch or other class of foods, this deficiency should be made up at one of the other meals. If the meals for the day contain enough of each essential food constituent, the diet will be properly balanced.

Since nearly all meals are built around meat, the housewife wants to know what foods she should serve with it in order to have a balanced meal.

Meat is one of the best sources of protein; therefore, when meat is served, the housewife knows that this requirement is met.

Meat furnishes energy; the fatter meat furnishes more energy than lean meat; lean meat furnishes more protein.



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Meat is a source of minerals, being especially rich in iron and phosphorus.

Meat is a source of some vitamins, especially the glandular organs, which are rich in these vital food factors.

Meat is a very easily and completely digested food; therefore, foods which furnish roughage must be served with it. Fruits and green vegetables supply roughage as well as valuable minerals and vitamins.

Green vegetables and milk are necessary to make certain an adequate supply of calcium. The diet of growing children especially should contain these foods.

If the meal is so planned that it is composed of meat, a starchy food, such as potatoes or rice, a green vegetable, and a fresh vegetable or fruit salad, it will furnish an adequate supply of the necessary foods. Fresh fruits and vegetables should be included as frequently as possible for their vitamins and minerals.

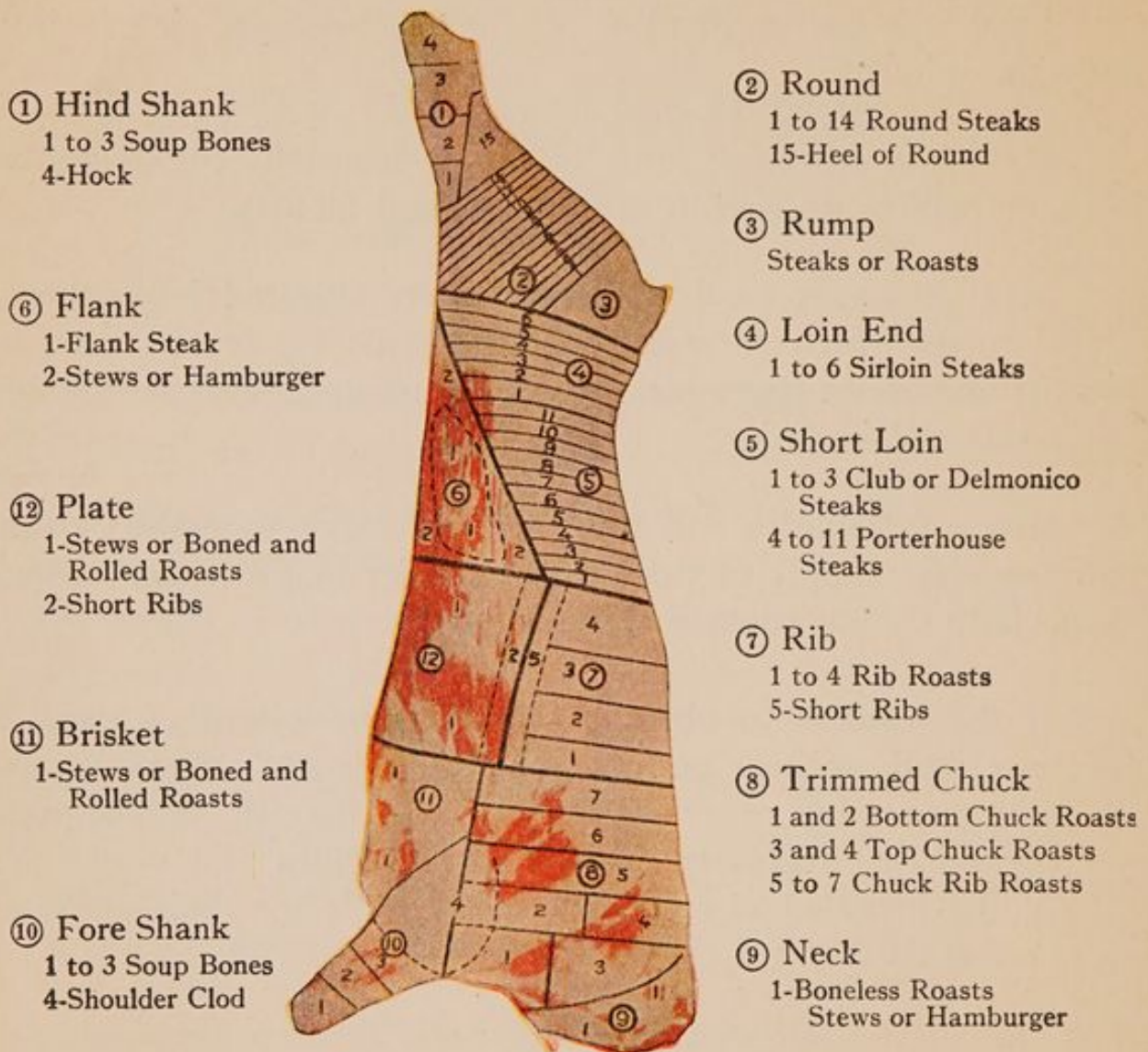
The question of what vegetables and accompaniments make the best combinations with the different kinds and cuts of meat is one that the housewife often finds troublesome. While there are no hard and fast rules, it is true that certain combinations of meat and vegetables are particularly fitting.

The purpose of this bulletin is to answer that question at a glance. With the addition of a green salad and a dessert, the suggestions given for dishes to serve with each meat dish will make a complete and well-balanced meal.

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# Beef Chart

## Identification—Wholesale and Retail Cuts



*Numerals in circles ○ refer to wholesale cuts and major subdivisions of such cuts. Other numerals refer to retail cuts*

## Wholesale Cuts and Subdivisions All Percentages Based on Carcass Weight

① to ⑥ Hindquarter.....48.0%	⑦ to ⑫ Forequarter .....52.0%
① to ③ Round and Rump.....24.0%	⑦ Rib..... 9.5%
① Hind Shank.... 4.0%	⑧ and ⑨ Chuck.....22.0%
② Buttock..... 15.0%	⑧ Trimmed Chuck. 17.0%
③ Rump..... 5.0%	⑨ Neck..... 5.0%
④ and ⑤ Full Loin Inc. Suet.... 20.5%	⑩ Fore Shank.....5.5%
④ Loin End..... 7.0%	⑪ Brisket..... 6.5%
⑤ Short Loin.... 10.5%	⑫ Plate..... 8.5%
Kidney Knob.. 3.0%	
⑥ Flank..... 3.5%	

*Courtesy U. S. Department of Agriculture*

## What to Serve with Beef

<i>Meat Dish</i>	<i>Starchy Food</i>	<i>Succulent or Green Vegetable</i>	<i>Sauce or Accompaniment</i>
Roast beef	Brown potatoes	Creamed celery String beans Corn	Brown gravy Yorkshire pudding
Baked tenderloin	Brown potatoes	Asparagus Baked tomatoes	Mushroom sauce
Pot roast	Brown potatoes Spaghetti	Turnips Carrots String beans	Brown gravy Pickles Catsup
Boiled beef	Potatoes in jackets Dumplings Wide-cut noodles	Boiled cabbage Creamed onions	Chili sauce Horseradish sauce
Broiled steak Porterhouse Sirloin	Creamed potatoes Baked potatoes French fried potatoes	Asparagus Cauliflower Beets Grilled tomatoes	Mushrooms Tart jelly Parsley butter
Fillet mignon	French fried potatoes	Broiled mushrooms	Chili sauce
Swiss steak	Baked potatoes	Tomatoes Onions Green peppers	Gravy
Round steak	Scalloped potatoes Rice	Creamed onions Buttered carrots Fried parsnips	Brown gravy
F flank steak	Baked potatoes Mashed potatoes Au gratin potatoes	Baked onions Squash Escalloped tomatoes	Bread dressing Brown gravy
Corned beef	Boiled potatoes	Boiled cabbage Carrots Onions Beets Turnips	Mustard sauce Pickles Horseradish sauce
Hamburg steak	Creamed potatoes	Onions Green peas	Tomato sauce
Stew	Boiled potatoes	Onions Celery Carrots	Dumplings

## What to Serve with Beef—Continued

<i>Meat Dish</i>	<i>Starchy Food</i>	<i>Succulent or Green Vegetable</i>	<i>Sauce or Accompaniment</i>
Meat loaf	Baked potato Creamed potatoes Escalloped potatoes	Asparagus Carrots Beets	Spiced peaches Tart jelly Pickles
Cold sliced beef	Creamed potatoes Saratoga flakes	Sliced tomatoes Green corn Butter beans	Catsup Jelly Horseradish sauce
Hash	Potatoes in hash	Beets Corn Green beans	Tomato sauce Tartare sauce
Frankfurters	Potato salad	Cucumbers Tomatoes Lettuce	Prepared mustard
Creamed dried beef	Baked potatoes Rice	Asparagus Baked tomatoes	Toast
Braised oxtail	Spaghetti Browned potatoes	Corn Fried eggplant Baked onions	Horseradish sauce
Heart	Riced potatoes Rice Spaghetti	Creamed onions Buttered carrots Tomatoes	Bread dressing Tomato catsup Worcestershire sauce
Kidneys	Rice Mashed potatoes	Onions Mushrooms	Worcestershire sauce Bacon Brown sauce
Liver	Mashed potatoes	Onions Spinach	Bacon Lemon juice
Tongue	Au gratin potatoes Creamed potatoes Escalloped potatoes	Tomatoes Onions Beets	Tomato sauce Raisin sauce Currant jelly
Tripe	Creamed potatoes Mashed potatoes Rice	Celery Onions	Pickles Tomato sauce Onion sauce

## Beef Cuts and Their Uses

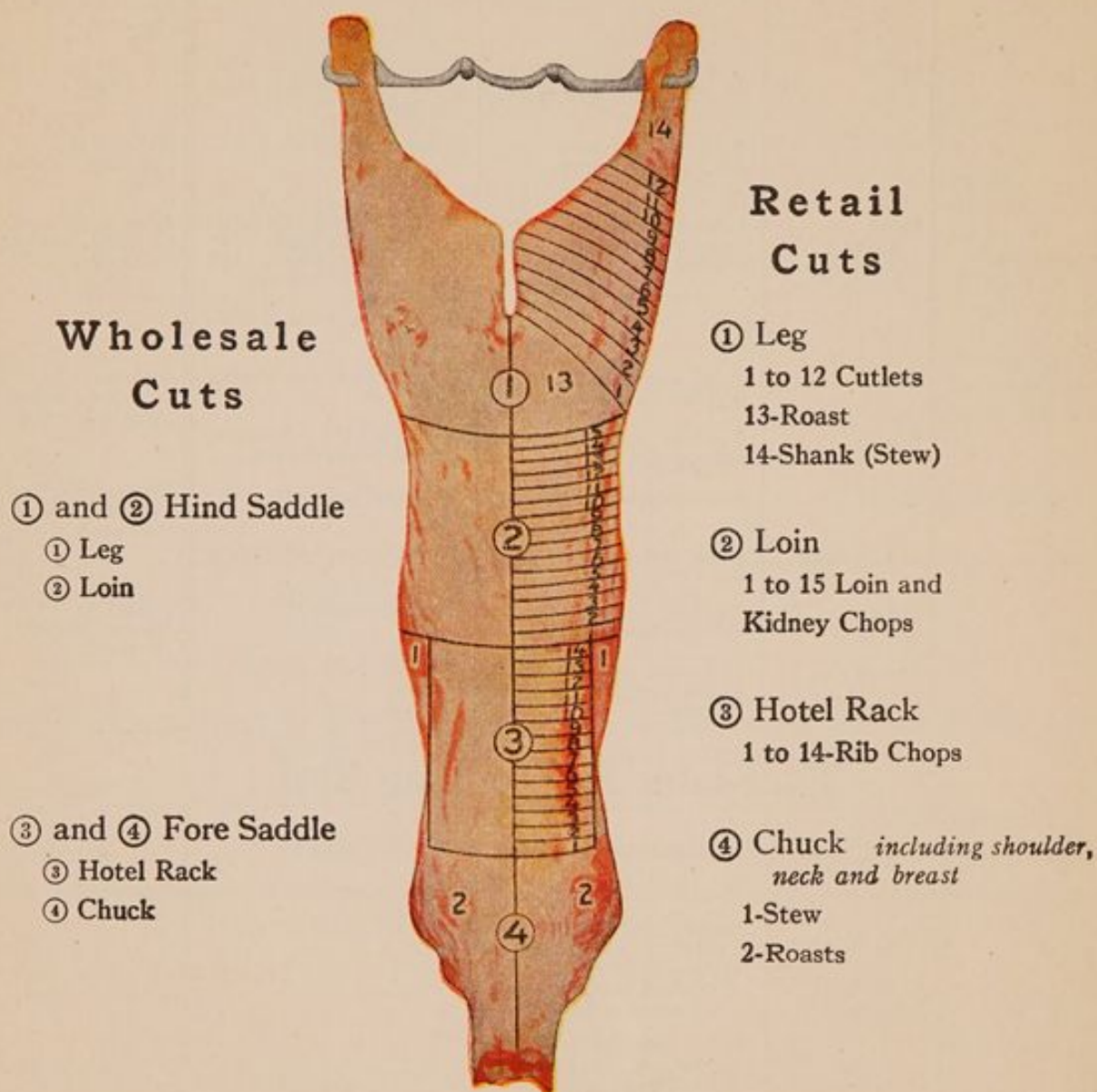
Description	Cut	Characteristics of Cut	Uses	Extra Edible Parts and How Prepared
The flesh of beef is light cherry red in color. The lean is fine grained and "velvety" in appearance. It should be well marbled with fat. The fat is firm and creamy white. The character and distribution of fat is an indication of quality in beef. Bones should be porous and pinkish rather than flinty white.	Neck	Juicy and well-flavored	Soups, stews, mince meat	Heart— Roasted, stewed, braised
	Chuck	Good quality, muscles do not run in one direction	Roast (5th rib), steaks, pot roasts, stews, boiling meat	
	Rib	Rich flavor, very tender, easy to carve	Roasts, steaks	Kidney— Broiled, stewed, fried
	Plate Plate Brisket Short ribs	Lean and fat in layers Fat sweet and good for boiling	Plate and brisket— (boned and rolled: fresh or corned) stews, pot roasts, boiling meat	Liver— Sautéd, baked, meat pie
	Fore shank	Bone and gristle, varying amounts of lean	Short ribs—roasts, boiling meat Soup, stews, hamburger	Tongue— Corned, smoked, pickled, boiled
	Round	Tender, well flavored, little waste	Steaks, pot roasts, roasts, Swiss steaks	
	Rump	Juicy meat, good quality	Pot roasts, steaks, corning	Tripe— Pickled, creamed, breaded
	Hind shank	Bone and gristle, varying amounts of lean	Soups, stews, hamburger	
	Loin	Tender, juicy, sirloin and porterhouse steaks	Steaks, roasts	Oxtail— Soup, boiled, braised
	Flank	Boneless steak from flank, muscles run lengthwise.	Stuffed steak, steaks	

## Time-table for Cooking Beef

Cut	Broiled or Panbroiled	Roasted or Baked	Boiled	Braised
Ribs		20-30 min. at 500° F.-525° F. + 15 min. per pound at 350° F., or until internal temperature is 140° F.		
Rare				
Medium		20-30 min. at 500° F.-525° F. + 18 min. per pound at 350° F., or until internal temperature is 160° F.		
Well-done		20-30 min. at 500° F.-525° F. + 20-22 min. per pound at 350° F., or until internal temperature is 180° F.		
Rump, Round, Chuck		20-25 min. per pound + 20-30 min.	15-20 min. per pound	45 min.-1 hr. per pound
Short ribs		18-20 min. per pound	15-20 min. per pound	30-40 min. per lb
Fillet	20 min.	20-30 min.		20-30 min.
Steak				
1 in. thick	8-10 min.			
1½ in. thick	10-15 min.			
2 in. thick	18-25 min.			
Swiss steak				1-1½ hr.
Corned beef			40 min.-1 hr. per pound	

# Veal Chart

Identification—Wholesale and Retail Cuts



## Wholesale Cuts

① and ② Hind Saddle

- ① Leg
- ② Loin

③ and ④ Fore Saddle

- ③ Hotel Rack
- ④ Chuck

## Retail Cuts

- ① Leg  
1 to 12 Cutlets  
13-Roast  
14-Shank (Stew)
- ② Loin  
1 to 15 Loin and  
Kidney Chops
- ③ Hotel Rack  
1 to 14-Rib Chops
- ④ Chuck *including shoulder,  
neck and breast*  
1-Stew  
2-Roasts

*Numerals in circles ○ refer to wholesale cuts.  
Other numerals refer to retail cuts.*

## Yields of Wholesale Cuts and Subdivisions

<p>① and ② Hind Saddle . . . . . 49%</p> <p>① Legs . . . . . 40%</p> <p>② Loin . . . . . 9%</p>	<p>③ and ④ Fore Saddle . . . . . 51%</p> <p>③ Hotel Rack . . . . . 6.5%</p> <p>④ Chuck . . . . . 44.5%</p>
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*Courtesy U. S. Department of Agriculture*

## What to Serve with Veal

<i>Meat Dish</i>	<i>Starchy Food</i>	<i>Succulent or Green Vegetable</i>	<i>Sauce or Accompaniment</i>
Roast veal	Mashed potatoes Boiled rice Noodles	Spinach Green beans Green peas Asparagus	Sour cream gravy Tart jelly or jam Cranberry sauce
Veal pot roast	Spaghetti Riced potatoes Noodles	String beans Carrots Celery	Brown gravy Currant jelly
Breaded veal chops	Creamed potatoes Mashed potatoes	Corn Mushrooms Tomatoes Cucumbers	Tomato sauce Spiced gooseberries
Veal fricasse	Boiled potatoes	Carrots, Onions Green peas Lima beans Okra Tomatoes Corn	Tart jelly
Veal stew	Boiled potatoes Dumplings	Any desired combination	Spiced peaches
Veal birds	Creamed potatoes	Spinach Sliced tomatoes Lettuce	Bread dressing
Creamed veal	Baked potatoes French fried potatoes	Green peas	Tomato pickles
Pressed veal	Creamed potatoes	Spinach Peas Asparagus	Hard-cooked eggs
Breast of veal	Brown potatoes	Peas Corn String beans	Tart jelly Bread dressing
Sweetbreads	French fried potatoes Creamed potatoes	Green peas Mushrooms	Tomato sauce
Brains	French fried potatoes Au gratin potatoes	Sliced tomatoes	Mushroom sauce Sour sauce Dutch sauce Tomato sauce

## Veal Cuts and Their Uses

Description	Cut	Characteristics of Cut	Uses	Extra Edible Parts and How Prepared
<p>Veal is almost white in color with a delicate pinkish tinge.</p> <p>The flesh is not so firm as that of beef.</p> <p>The fat is white with slight pinkish tint and firm.</p>	Leg	Solid meat of good quality; very little waste	Roasts, steaks (called cutlets)	Heart— Baked, stewed, braised
	Rump	High quality	Roasts	Brains— Sautéd, creamed, scrambled
	Loin	Excellent quality	Chops, roasts	
	Rib	Excellent quality	Chops, roasts	Kidney— Broiled, stewed, meat pie, sautéd
	Breast	Good quality	Roasts, stews	
	Shoulder	Solid meat of good quality	Roasts, stews	Liver— Sautéd, baked, braised
	Shanks	Fore and hind shanks, bone and gristle—little meat	Stews, soup, veal loaf	Tongue— Corned, smoked, boiled
	Chuck Includes the shoulder, breast and neck	Meat of good quality	Roasts, steaks	Sweetbreads— Creamed, braised, broiled, salad

## Time-table for Cooking Veal

Cut	Broiled or Panbroiled	Roasted or Baked	Boiled	Braised
Loin	<p>Veal contains little fat and needs long, slow cooking, therefore broiling or pan broiling is not recommended as a method of cooking any veal cut. Braising is the usual way of preparing veal chops and cutlets.</p>	15 min. at 525° F. + 21 min. per pound at 260° F., or to an internal temperature of 160° F.*	<p>Boiling is not a method used in cooking veal as this meat contains little extractives.</p>	
Shoulder		25 min. at 525° F. + 25-30 min. per pound at 260° F., or internal temperature of 160° F.		
Leg		30 min. at 525° F. + 21 min. per pound at 260° F. or internal temperature of 160° F.		
Cutlets				40-50 min.
Chops				20-25 min.

\* A meat thermometer removes the guesswork from roasting.

An oven regulator insures more uniform and exact results.

Slow oven is 250°-350° F.; moderate oven is 350°-400° F.; hot oven is 400°-450° F.; very hot oven is 500°-550° F.

# Fresh Pork Chart

Identification—Wholesale and Retail Cuts



## Wholesale Cuts—Percentage of Carcass

1-Hind Feet . . . . . 1.00%	7-Brisket . . . . . 2.25%	⑫-Jowl Butts (Trimmed) 2.25%
2-Hams . . . . . 19.00%	8-Picnic . . . . . 7.50%	⑬-Boneless Butt . . . . . 3.05%
3-Clear Bellies . . . 16.50%	9-N.Y. Style Shoul. . 16.00%	13-Boston Butt . . . . . 5.20%
4-Pork Loins . . . . 12.75%	10-Neck Bones . . . . . .95%	14-Loin Butt . . . . . 4.00%
5-Spare Ribs (F.S.) 2.50%	11-Picnic Butt . . . . . 3.02%	15-Fore Feet . . . . . .92%
6-Spare Ribs (H.S.) 1.50%	12-Jowl Butts (Untrim'd) 3.75%	16-Leaf Fat . . . . . 3.52%

Courtesy U. S. Department of Agriculture

## What to Serve with Pork

<i>Meat Dish</i>	<i>Starchy Food</i>	<i>Succulent or Green Vegetable</i>	<i>Sauce or Accompaniment</i>
Roast pork	Brown potatoes Sweet potatoes	Green string beans Lima beans Turnips Cabbage Cauliflower	Apple sauce Brown gravy Fruit sherbet
Pork chops	Creamed potatoes Mashed potatoes	Tomatoes Corn Onions Celery Carrots Turnips	Sautéd apple rings
Pork tenderloin	Creamed potatoes Candied sweet potatoes	Spinach Asparagus Wax beans	Baked apples Tart jelly Cranberry sauce
Baked spareribs	Baked sweet potatoes	Creamed cabbage	Apple sauce
Boiled spareribs	Boiled potatoes	Sauerkraut	Currant jelly
Baked ham	Mashed potatoes Escalloped potatoes Sweet potatoes Rice	Spinach Greens Squash Cauliflower Escalloped cabbage	Baked pineapple Pickles Tart jelly Prepared mustard Cider sauce Raisin sauce
Broiled ham	Creamed potatoes Au gratin potatoes	Baked tomatoes Spinach Green beans	Prepared mustard Spiced gooseberries Tart jelly or jam
Ham shank	Boiled potatoes	Cabbage Dried peas Dried beans	Mustard pickles
Cold boiled ham	Potato salad	Creamed cabbage Green peas	Prepared mustard
Bacon	Creamed potatoes	Greens	Eggs
Salt pork	Potatoes in skins Rice	Sliced onions Navy beans	Cream gravy
Sausage	Creamed potatoes Baked potatoes	Cold slaw	Apple rings Apple sauce

## Pork Cuts and Their Uses

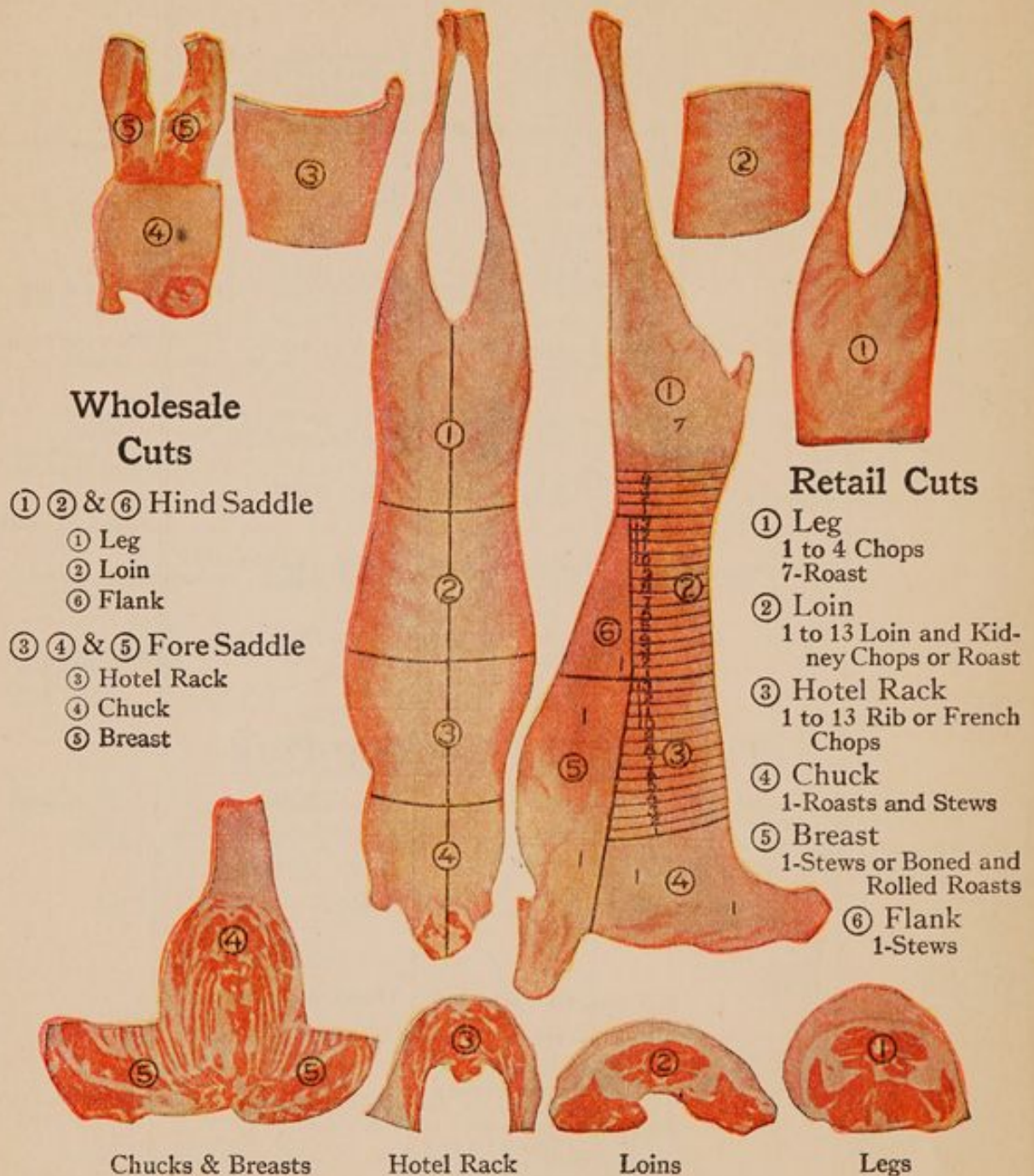
Description	Cut	Characteristics of Cut	Uses	Extra Edible Parts and How Prepared
Pork should be fine grained and firm. Lean from young animal is nearly white; from an older animal is rose color. The fat is white and not so firm as that of beef.	Feet	Bone, skin, not much meat, but this is delicate	Stews, boiling, frying, pickled	Heart— Baked, braised
	Hams	Solid meat, little bone	Fresh—steaks, roasts Smoked—baking, broiling, boiling	Kidney— Sautéd, stewed
	Fat back	Mostly fat, used for salt pork	Sautéd, combined with other foods	Liver— Sautéd, baked
	Bacon	Fat and lean	Broiled, panbroiled	Tongue— Boiled, braised
	Loins	Tender, lean meat	Roasts, chops	Tail— Boiled, braised
	Picnic shoulder	Well flavored, mostly lean meat	Fresh—roasted Smoked—cooked like ham	Ears and Snout— Boiled, stewed
	Butts	Cut from top of shoulder	Fresh—steaks, roasts May be cured like ham	Lungs— Baked, en casserole
	Spareribs	Lean and fat, good flavor	Baked, boiled	Brains— Sautéd, scrambled
	Tenderloin	Lean, tender, no bone	Broiled, panbroiled, sautéd, baked, braised	Jowl— Boiled
	Fat	One-tenth to one-third hog carcass made into lard	Frying, shortening	Head— Boiled for head cheese

## Time-table for Cooking Pork

Cut	Broiled or Panbroiled	Roasted or Baked	Boiled	Braised
Bacon, Salt pork Sliced Large piece	3-5 min.		1-1½ hr.	
Ham (smoked) ¼ in. thick 1 in. thick Whole	3 min. 8-10 min.	45 min.-1 hr. after boiling 30 min. per pound + 15 min. 15 min. at 550° F. + 25-30 min. per pound at 300° F., or to an internal temperature of 207° F. (This is for a 4-5 pound roast—a smaller one requires more time per pound; a large one less.)	27 min. per pound	
Ham (fresh)				
Loin				
Shoulder		15 min. at 500° F. + 25 min. per pound at 300° F., or to 210° F. internal temperature		
Spareribs		30 min. per pound + 15 min.		
Crown roast		2 hr.		
Chops				50 min. to 1 hr.
Tenderloin		1 hr.		45-50 min.
Suckling Pig		3-3½ hr.		

# Lamb Chart

## Identification—Wholesale and Retail Cuts



### Wholesale Cuts

- ① ② & ⑥ Hind Saddle
  - ① Leg
  - ② Loin
  - ⑥ Flank
- ③ ④ & ⑤ Fore Saddle
  - ③ Hotel Rack
  - ④ Chuck
  - ⑤ Breast

### Retail Cuts

- ① Leg
  - 1 to 4 Chops
  - 7-Roast
- ② Loin
  - 1 to 13 Loin and Kidney Chops or Roast
- ③ Hotel Rack
  - 1 to 13 Rib or French Chops
- ④ Chuck
  - 1-Roasts and Stews
- ⑤ Breast
  - 1-Stews or Boned and Rolled Roasts
- ⑥ Flank
  - 1-Stews

Chucks & Breasts

Hotel Rack

Loins

Legs

Numerals in circles ○ refer to wholesale cuts. Other numerals refer to retail cuts.

## Yields of Wholesale Cuts

Per Cent of Carcass	
① ② and ⑥ Hind Saddle.....	50.0%
③ ④ and ⑤ Fore Saddle.....	50.0%

Subdivisions - Per Cent of Carcass	
① Legs.....	33.0%
② and ⑥ Loin and Flank.....	17.0%
③ Hotel Rack.....	12.0%
④ Chuck Inc. Neck.....	23.5%
⑤ Breast Inc. Shank.....	14.5%

Courtesy U. S. Department of Agriculture

## What to Serve with Lamb or Mutton

<i>Meat Dish</i>	<i>Starchy Food</i>	<i>Succulent or Green Vegetable</i>	<i>Sauce or Accompaniment</i>
Leg of lamb	Brown potatoes	Green peas Spinach Turnips Asparagus Cauliflower	Currant jelly Mint sauce Mint sherbet Caper sauce
Roast shoulder	Brown potatoes Mashed potatoes	Green peas Asparagus Green beans Spinach	Mint sauce Currant jelly Brown gravy
Crown roast	Mashed potatoes	Cauliflower Green peas	Bread dressing Mint sherbet
Saddle of lamb	Mashed potatoes Boiled rice	Spinach Turnips Cauliflower	Currant jelly sauce Bread dressing
Rolled breast	Mashed potatoes	Green lima beans Swiss chard	Brown gravy Bread dressing
Boiled lamb or mutton	Dumplings Mashed potatoes	Green peas Green string beans Brussels sprouts	Caper sauce Hard-cooked egg sauce Onion sauce
Lamb chops	Creamed potatoes	Green peas Asparagus	Mint jelly Currant jelly
Saratoga chops	French fried potatoes	Cauliflower	Tart jelly
Breaded chops	Au gratin potatoes Escalloped potatoes	Spinach Green peas	Tomato sauce
Steaks	French fried potatoes	Green peas Lima beans	Jelly
Lamb patties	Au gratin potatoes	Green beans Mashed turnips	Tomato sauce
Braised neck slices	Boiled rice	Creamed carrots Stewed tomatoes	Caper sauce Curry sauce
Stew	Boiled potatoes Dumplings	Turnips Parsnips Onions Carrots Peas	Tart jelly

## Lamb and Mutton Cuts and Their Uses

Description	Cut	Characteristics of Cut	Uses	Extra Edible Parts and How Prepared
(Lamb) Flesh is light pink, deepening in color as it ages. Lean is firm and fine grained. Fat is white, hard, and flaky.	Leg	Solid meat, fine quality	Roasts, boiling meat; steaks may be cut from leg	Heart— Baked, braised, stewed
	Loin	Excellent quality	Chops, roasts	Brains— Creamed, braised, scrambled
	Rack	Meat of fine quality	Chops, roasts, crown roast	Kidney— Sautéd, stewed, broiled
(Mutton) Dull brick red in color. Lean is firm and fine grained. Fat is hard, white and flaky.	Shoulder or chuck	Well-flavored, tender meat	Stews, roasts, pot roasts, chops	Liver— Sautéd, baked, braised
	Breast (including flank)	Meat not so fine grained as leg or loin	Stews, roasts — boned and stuffed	Tongue— Boiled, braised

The break-joint distinguishes lambs and yearlings from mature sheep. The break-joint is a temporary cartilage at the head of the shank just above the ankle. In dressing lambs and some yearlings the foot can be broken off at this point, giving the end of the shank a saw-tooth appearance. In lambs the broken surface is smooth, moist and red; in yearlings it becomes more porous, dry, and less red in color. The shank of mature sheep will not break and the foot is taken off at the ankle instead, making a "round joint."

## Time-table for Cooking Lamb and Mutton

Cut	Broiled or Panbroiled	Roasted or Baked	Boiled	Braised
Leg, Breast, Shoulder		(Lamb) 20 min. at 500° F. + 32-33 min. per pound at 350° F. or until inner temperature of 160° F. is reached (Mutton) Same as lamb. Mutton is sometimes eaten rare, in which case less time would be required	(Lamb) 12-15 min. per pound + 10 min.  (Mutton) 15-20 min per pound + 20 min.	1½ hr.  2½ hr.
Loin		(Lamb) 20 min. at 500° F. + 32-33 min. per pound at 350° or until inner temperature of 160° F. is reached (Mutton) Same as lamb.		
Chops, steak	(Lamb) 8-10 min. (Mutton) 10-15 min.			
Neck				(Lamb and Mutton) 20-25 min. per pound
Crown Roast		(Lamb) ¼ hr.		