

GREAT GRAINS

Whole grains have been a central element of the human diet since early civilization. They are an excellent source of nutrition, as they contain essential enzymes, iron, dietary fiber, vitamin E, and B-complex vitamins. Because the body absorbs grains slowly, they provide sustained and high-quality energy.

The quickest way to prepare great grains is to experiment and find what works for you. Remember one cup of dry grains yields two to four servings. Here are basic directions:

1. Measure the grain, check for bugs or unwanted material, and rinse in cold water using a fine mesh strainer.
2. Optional: Soak grains for one to eight hours to soften, increase digestibility, and eliminate phytic acid. Drain grains and discard the soaking water.
3. Add grains to recommended amount of water and bring to a boil.
4. A pinch of sea salt may be added to grains to help the cooking process, with the exception of kamut, amaranth, and spelt. (Salt interferes with their cooking time.)
5. Reduce heat, cover, and simmer for the suggested amount of time, without stirring during the cooking process.
6. Chew well and enjoy every bite!



COMMON GRAINS

1 CUP GRAINS	WATER	COOKING TIME	CONTAINS GLUTEN?
Brown rice	2 cups	45-60 minutes	no
Buckwheat (aka kasha)	1 cup	20-30 minutes	no
Oats (whole oats)	3 cups	45-60 minutes	questionable due to content, contact, or contamination
Oatmeal (rolled oats)	2 cups	45-60 minutes	questionable due to content, contact, or contamination

ALTERNATIVE GRAINS

1 CUP GRAINS	WATER	COOKING TIME	CONTAINS GLUTEN?
Amaranth	3 cups	30 minutes	no
Barley (pearled)	2-3 cups	60 minutes	yes
Barley (hulled)	2-3 cups	90 minutes	yes
Bulgur (cracked wheat)	2 cups	20 minutes	yes
Cornmeal (aka polenta)	3 cups	20 minutes	no
Couscous	1 cup	5 minutes	yes
Kamut	3 cups	90 minutes	yes
Millet	2 cups	30 minutes	no
Quinoa	2 cups	15-20 minutes	no
Rye berries	3 cups	2 hours	yes
Spelt	3 cups	2 hours	yes
Wheat berries	3 cups	60 minutes	yes
Wild rice	4 cups	60 minutes	no



All liquid measures and times are approximate. Cooking length depends on how strong the heat is. It's a good idea, especially for beginners, to lift the lid and check the water level halfway through cooking and again toward the end - making sure there is still enough water to not scorch the grains, but don't stir. Taste the grains to see if they are fully cooked. The texture of grains can be changed by boiling the water before adding the grains. This will keep the grains separated and prevent a mushy consistency. Cooked grains keep very well.