

WHOLE WHEAT ROLL NUTRITION

WHOLE WHEAT ROLL NUTRITION OFFERS A VALUABLE INSIGHT INTO THE HEALTH BENEFITS AND DIETARY CONTRIBUTIONS OF THIS POPULAR BAKERY ITEM. WHOLE WHEAT ROLLS, MADE FROM WHOLE GRAIN WHEAT FLOUR, ARE OFTEN FAVORED FOR THEIR RICHER NUTRITIONAL PROFILE COMPARED TO REFINED WHITE ROLLS. THEY PROVIDE ESSENTIAL NUTRIENTS SUCH AS FIBER, VITAMINS, MINERALS, AND PROTEINS THAT PLAY A SIGNIFICANT ROLE IN MAINTAINING A BALANCED DIET. UNDERSTANDING THE NUTRITIONAL CONTENT OF WHOLE WHEAT ROLLS CAN HELP CONSUMERS MAKE INFORMED FOOD CHOICES, ESPECIALLY THOSE SEEKING TO IMPROVE DIGESTIVE HEALTH, MANAGE WEIGHT, OR SUPPORT CARDIOVASCULAR FUNCTION. THIS ARTICLE DELVES INTO THE DETAILED NUTRITIONAL BREAKDOWN OF WHOLE WHEAT ROLLS, EXPLORES THEIR HEALTH BENEFITS, COMPARES THEM TO OTHER BREAD VARIETIES, AND OFFERS TIPS FOR INCORPORATING THEM INTO A HEALTHY EATING PLAN. THE FOLLOWING SECTIONS PROVIDE A COMPREHENSIVE OVERVIEW OF WHOLE WHEAT ROLL NUTRITION AND ITS IMPLICATIONS FOR OVERALL WELLNESS.

- NUTRITIONAL COMPOSITION OF WHOLE WHEAT ROLLS
- HEALTH BENEFITS OF WHOLE WHEAT ROLL CONSUMPTION
- COMPARISON BETWEEN WHOLE WHEAT ROLLS AND OTHER BREAD TYPES
- INCORPORATING WHOLE WHEAT ROLLS INTO A BALANCED DIET
- POTENTIAL CONSIDERATIONS AND ALLERGIES

NUTRITIONAL COMPOSITION OF WHOLE WHEAT ROLLS

UNDERSTANDING THE NUTRITIONAL COMPOSITION OF WHOLE WHEAT ROLLS IS CRUCIAL FOR APPRECIATING THEIR ROLE IN A HEALTHY DIET. WHOLE WHEAT ROLLS ARE TYPICALLY MADE FROM 100% WHOLE WHEAT FLOUR, WHICH RETAINS THE BRAN, GERM, AND ENDOSPERM OF THE WHEAT KERNEL, UNLIKE REFINED FLOURS THAT REMOVE THESE COMPONENTS. THIS RETENTION RESULTS IN A HIGHER NUTRIENT DENSITY, INCLUDING FIBER, VITAMINS, AND MINERALS.

MACRONUTRIENTS IN WHOLE WHEAT ROLLS

WHOLE WHEAT ROLLS PROVIDE A BALANCED MIX OF MACRONUTRIENTS ESSENTIAL FOR ENERGY AND BODILY FUNCTIONS. A STANDARD WHOLE WHEAT ROLL (APPROXIMATELY 50 GRAMS) CONTAINS:

- **CALORIES:** AROUND 120–150 KCAL, MAKING IT A MODERATE ENERGY SOURCE.
- **CARBOHYDRATES:** APPROXIMATELY 22–26 GRAMS, PRIMARILY COMPLEX CARBOHYDRATES THAT DIGEST SLOWLY AND HELP MAINTAIN STEADY BLOOD SUGAR LEVELS.
- **DIETARY FIBER:** TYPICALLY 3–5 GRAMS, WHICH SUPPORTS DIGESTIVE HEALTH AND PROMOTES SATIETY.
- **PROTEIN:** AROUND 4–6 GRAMS, CONTRIBUTING TO MUSCLE REPAIR AND GROWTH.
- **FAT:** LOW, USUALLY 1–3 GRAMS, MOSTLY UNSATURATED FATS IF SEEDS OR NUTS ARE ADDED.

MICRONUTRIENTS AND VITAMINS

WHOLE WHEAT ROLLS ARE AN EXCELLENT SOURCE OF VARIOUS ESSENTIAL VITAMINS AND MINERALS DUE TO THE INCLUSION OF THE WHOLE GRAIN COMPONENTS:

- **B VITAMINS:** RICH IN THIAMINE, NIACIN, RIBOFLAVIN, AND FOLATE, WHICH ARE VITAL FOR ENERGY METABOLISM AND RED BLOOD CELL FORMATION.
- **IRON:** SUPPORTS OXYGEN TRANSPORT IN THE BLOOD.
- **MAGNESIUM:** IMPORTANT FOR MUSCLE AND NERVE FUNCTION, AS WELL AS BONE HEALTH.
- **PHOSPHORUS:** PLAYS A ROLE IN THE FORMATION OF BONES AND TEETH.
- **ZINC:** SUPPORTS IMMUNE FUNCTION AND WOUND HEALING.

HEALTH BENEFITS OF WHOLE WHEAT ROLL CONSUMPTION

INCORPORATING WHOLE WHEAT ROLLS INTO THE DIET OFFERS SEVERAL HEALTH BENEFITS OWING TO THEIR NUTRIENT-RICH PROFILE. THE PRESENCE OF DIETARY FIBER, VITAMINS, AND MINERALS MAKES THEM A SUPERIOR CHOICE COMPARED TO REFINED GRAIN PRODUCTS.

IMPROVED DIGESTIVE HEALTH

THE HIGH FIBER CONTENT IN WHOLE WHEAT ROLLS AIDS IN PROMOTING REGULAR BOWEL MOVEMENTS AND PREVENTING CONSTIPATION. FIBER ALSO ACTS AS A PREBIOTIC, FOSTERING THE GROWTH OF BENEFICIAL GUT BACTERIA, WHICH CAN ENHANCE OVERALL DIGESTIVE FUNCTION AND HEALTH.

CARDIOVASCULAR HEALTH SUPPORT

WHOLE GRAINS LIKE THOSE IN WHOLE WHEAT ROLLS HAVE BEEN LINKED TO REDUCED RISKS OF HEART DISEASE. THE SOLUBLE FIBER HELPS LOWER LDL CHOLESTEROL LEVELS, WHILE THE ANTIOXIDANTS AND MINERALS SUCH AS MAGNESIUM CONTRIBUTE TO MAINTAINING HEALTHY BLOOD PRESSURE AND VASCULAR FUNCTION.

WEIGHT MANAGEMENT AND SATIETY

DUE TO THEIR FIBER AND PROTEIN CONTENT, WHOLE WHEAT ROLLS CAN INCREASE FEELINGS OF FULLNESS AND REDUCE OVERALL CALORIE INTAKE. THIS SATIETY EFFECT CAN BE BENEFICIAL FOR WEIGHT MANAGEMENT AND PREVENTING OVEREATING THROUGHOUT THE DAY.

BLOOD SUGAR REGULATION

WHOLE WHEAT ROLLS HAVE A LOWER GLYCEMIC INDEX COMPARED TO WHITE BREAD, MEANING THEY CAUSE A SLOWER, MORE GRADUAL RISE IN BLOOD SUGAR LEVELS. THIS CAN BE PARTICULARLY ADVANTAGEOUS FOR INDIVIDUALS MANAGING DIABETES OR INSULIN RESISTANCE.

COMPARISON BETWEEN WHOLE WHEAT ROLLS AND OTHER BREAD TYPES

COMPARING WHOLE WHEAT ROLLS TO OTHER COMMON BREAD VARIETIES HIGHLIGHTS THEIR SUPERIOR NUTRITIONAL QUALITIES AND CAN ASSIST IN MAKING HEALTHIER DIETARY DECISIONS.

WHOLE WHEAT ROLLS VS. WHITE BREAD ROLLS

WHITE BREAD ROLLS ARE MADE FROM REFINED FLOUR, WHICH LACKS THE BRAN AND GERM, RESULTING IN LOWER FIBER, VITAMINS, AND MINERALS. WHOLE WHEAT ROLLS PROVIDE MORE DIETARY FIBER, ESSENTIAL NUTRIENTS, AND HAVE A LOWER GLYCEMIC INDEX, MAKING THEM A HEALTHIER OPTION FOR SUSTAINED ENERGY AND METABOLIC HEALTH.

WHOLE WHEAT ROLLS VS. MULTIGRAIN ROLLS

MULTIGRAIN ROLLS CONTAIN A MIXTURE OF GRAINS, WHICH MAY OR MAY NOT BE WHOLE GRAINS. WHILE MULTIGRAIN ROLLS CAN OFFER DIVERSE NUTRIENTS, THEY ARE NOT ALWAYS HIGHER IN FIBER OR MICRONUTRIENTS UNLESS THE GRAINS USED ARE WHOLE. WHOLE WHEAT ROLLS GUARANTEE WHOLE GRAIN CONTENT AND CONSISTENT NUTRITIONAL BENEFITS.

WHOLE WHEAT ROLLS VS. GLUTEN-FREE ROLLS

GLUTEN-FREE ROLLS CATER TO INDIVIDUALS WITH GLUTEN INTOLERANCE OR CELIAC DISEASE BUT OFTEN LACK THE FIBER AND NUTRIENT DENSITY FOUND IN WHOLE WHEAT ROLLS. SOME GLUTEN-FREE ALTERNATIVES ARE MADE WITH REFINED STARCHES AND MAY BE LOWER IN PROTEIN AND FIBER.

INCORPORATING WHOLE WHEAT ROLLS INTO A BALANCED DIET

WHOLE WHEAT ROLLS CAN BE A VERSATILE AND NUTRITIOUS ADDITION TO VARIOUS MEALS AND DIETARY PATTERNS. INCORPORATING THEM THOUGHTFULLY CAN ENHANCE NUTRIENT INTAKE AND SUPPORT HEALTH GOALS.

MEAL IDEAS FEATURING WHOLE WHEAT ROLLS

- USE AS A BASE FOR LEAN PROTEIN SANDWICHES WITH VEGETABLES AND HEALTHY SPREADS.
- PAIR WITH SOUPS AND SALADS FOR A BALANCED MEAL RICH IN FIBER AND PROTEIN.
- ENJOY TOASTED WITH AVOCADO OR NUT BUTTER FOR A NUTRIENT-DENSE SNACK.
- INCORPORATE INTO BREAKFAST WITH EGGS AND FRESH PRODUCE FOR SUSTAINED ENERGY.

TIPS FOR SELECTING QUALITY WHOLE WHEAT ROLLS

WHEN CHOOSING WHOLE WHEAT ROLLS, IT IS IMPORTANT TO READ INGREDIENT LABELS CAREFULLY. LOOK FOR PRODUCTS LABELED “100% WHOLE WHEAT” OR “WHOLE GRAIN” TO ENSURE MAXIMUM NUTRITIONAL BENEFIT. AVOID ROLLS WITH EXCESSIVE ADDED SUGARS, PRESERVATIVES, OR ARTIFICIAL INGREDIENTS.

POTENTIAL CONSIDERATIONS AND ALLERGIES

WHILE WHOLE WHEAT ROLLS OFFER MANY BENEFITS, CERTAIN INDIVIDUALS SHOULD CONSIDER POTENTIAL DIETARY RESTRICTIONS AND ALLERGIES.

GLUTEN SENSITIVITY AND CELIAC DISEASE

WHOLE WHEAT ROLLS CONTAIN GLUTEN, A PROTEIN THAT CAN TRIGGER ADVERSE REACTIONS IN PEOPLE WITH CELIAC DISEASE OR NON-CELIAC GLUTEN SENSITIVITY. SUCH INDIVIDUALS MUST AVOID WHOLE WHEAT PRODUCTS AND SEEK GLUTEN-FREE ALTERNATIVES TO MAINTAIN HEALTH.

CALORIC INTAKE AND PORTION CONTROL

DESPITE THEIR HEALTH BENEFITS, WHOLE WHEAT ROLLS CONTAIN CALORIES THAT SHOULD BE ACCOUNTED FOR WITHIN AN OVERALL BALANCED DIET. OVERCONSUMPTION MAY CONTRIBUTE TO EXCESSIVE CALORIE INTAKE, SO PORTION CONTROL IS RECOMMENDED, ESPECIALLY FOR THOSE MANAGING WEIGHT.

ALLERGIC REACTIONS

SOME INDIVIDUALS MAY HAVE WHEAT ALLERGIES THAT CAN CAUSE ALLERGIC REACTIONS RANGING FROM MILD TO SEVERE. AWARENESS AND AVOIDANCE OF WHEAT-CONTAINING PRODUCTS, INCLUDING WHOLE WHEAT ROLLS, ARE ESSENTIAL FOR THESE INDIVIDUALS.

FREQUENTLY ASKED QUESTIONS

WHAT ARE THE MAIN NUTRITIONAL BENEFITS OF A WHOLE WHEAT ROLL?

A WHOLE WHEAT ROLL IS RICH IN DIETARY FIBER, PROVIDING ESSENTIAL NUTRIENTS SUCH AS VITAMINS B AND E, MINERALS LIKE IRON AND MAGNESIUM, AND COMPLEX CARBOHYDRATES THAT SUPPORT SUSTAINED ENERGY RELEASE.

HOW MANY CALORIES ARE TYPICALLY FOUND IN A WHOLE WHEAT ROLL?

A STANDARD WHOLE WHEAT ROLL USUALLY CONTAINS BETWEEN 120 TO 160 CALORIES, DEPENDING ON ITS SIZE AND INGREDIENTS.

IS A WHOLE WHEAT ROLL A GOOD SOURCE OF FIBER?

YES, WHOLE WHEAT ROLLS ARE A GOOD SOURCE OF DIETARY FIBER, WHICH AIDS DIGESTION AND HELPS MAINTAIN HEALTHY BLOOD SUGAR LEVELS.

HOW DOES THE SODIUM CONTENT IN WHOLE WHEAT ROLLS COMPARE TO WHITE ROLLS?

WHOLE WHEAT ROLLS GENERALLY HAVE SIMILAR OR SLIGHTLY LOWER SODIUM CONTENT COMPARED TO WHITE ROLLS, BUT IT'S IMPORTANT TO CHECK THE NUTRITION LABEL AS IT CAN VARY BY BRAND.

ARE WHOLE WHEAT ROLLS SUITABLE FOR PEOPLE WITH DIABETES?

WHOLE WHEAT ROLLS HAVE A LOWER GLYCEMIC INDEX THAN WHITE ROLLS, MAKING THEM A BETTER OPTION FOR PEOPLE WITH DIABETES WHEN CONSUMED IN MODERATION.

DO WHOLE WHEAT ROLLS CONTAIN MORE PROTEIN THAN WHITE ROLLS?

YES, WHOLE WHEAT ROLLS TYPICALLY CONTAIN SLIGHTLY MORE PROTEIN THAN WHITE ROLLS DUE TO THE PRESENCE OF THE WHOLE GRAIN.

CAN EATING WHOLE WHEAT ROLLS HELP WITH WEIGHT MANAGEMENT?

EATING WHOLE WHEAT ROLLS CAN SUPPORT WEIGHT MANAGEMENT BECAUSE THEIR FIBER CONTENT PROMOTES SATIETY, HELPING TO REDUCE OVERALL CALORIE INTAKE.

ADDITIONAL RESOURCES

1. *THE NUTRITIONAL POWER OF WHOLE WHEAT ROLLS*

THIS BOOK DELVES INTO THE HEALTH BENEFITS OF WHOLE WHEAT ROLLS, EXPLAINING THEIR RICH FIBER CONTENT AND ESSENTIAL NUTRIENTS. IT COVERS HOW THESE ROLLS CONTRIBUTE TO DIGESTIVE HEALTH, WEIGHT MANAGEMENT, AND SUSTAINED ENERGY LEVELS. READERS WILL ALSO FIND PRACTICAL TIPS ON SELECTING AND BAKING WHOLE WHEAT ROLLS TO MAXIMIZE THEIR NUTRITIONAL VALUE.

2. *WHOLE WHEAT ROLLS: A COMPLETE GUIDE TO NUTRITION AND WELLNESS*

EXPLORE THE COMPREHENSIVE NUTRITIONAL PROFILE OF WHOLE WHEAT ROLLS, INCLUDING VITAMINS, MINERALS, AND ANTIOXIDANTS. THIS GUIDE DISCUSSES THE ROLE OF WHOLE GRAINS IN PREVENTING CHRONIC DISEASES SUCH AS DIABETES AND HEART DISEASE. IT ALSO INCLUDES RECIPES AND MEAL PLANS TO INCORPORATE WHOLE WHEAT ROLLS INTO A BALANCED DIET.

3. *HEALTHY BAKING: WHOLE WHEAT ROLLS AND THEIR NUTRITIONAL BENEFITS*

FOCUSING ON BAKING TECHNIQUES, THIS BOOK TEACHES HOW TO MAKE WHOLE WHEAT ROLLS THAT RETAIN MAXIMUM NUTRIENTS. IT EXPLAINS THE IMPACT OF DIFFERENT INGREDIENTS AND BAKING METHODS ON THE NUTRITIONAL QUALITY OF THE ROLLS. THE BOOK IS IDEAL FOR HEALTH-CONSCIOUS BAKERS AIMING TO CREATE WHOLESOME BREAD PRODUCTS.

4. *WHOLE GRAINS AND YOU: UNDERSTANDING WHOLE WHEAT ROLL NUTRITION*

THIS BOOK OFFERS AN IN-DEPTH LOOK AT WHOLE GRAINS, EMPHASIZING WHOLE WHEAT ROLLS AS A NUTRITIOUS STAPLE. IT HIGHLIGHTS THE IMPORTANCE OF FIBER, PROTEIN, AND ESSENTIAL MICRONUTRIENTS FOUND IN WHOLE WHEAT. READERS WILL GAIN INSIGHT INTO HOW INCLUDING WHOLE WHEAT ROLLS IN THEIR DIET CAN IMPROVE OVERALL HEALTH.

5. *THE SCIENCE OF WHOLE WHEAT ROLL NUTRITION*

DELVING INTO THE BIOCHEMICAL ASPECTS, THIS BOOK EXPLAINS HOW THE NUTRIENTS IN WHOLE WHEAT ROLLS INTERACT WITH THE BODY. IT COVERS TOPICS SUCH AS GLYCEMIC INDEX, ANTIOXIDANT PROPERTIES, AND NUTRIENT ABSORPTION. SUITABLE FOR NUTRITION STUDENTS AND ENTHUSIASTS SEEKING SCIENTIFIC EXPLANATIONS BEHIND WHOLE WHEAT BENEFITS.

6. *WHOLE WHEAT ROLLS FOR A BALANCED DIET*

THIS BOOK EMPHASIZES THE ROLE OF WHOLE WHEAT ROLLS IN MAINTAINING A BALANCED AND NUTRITIOUS DIET. IT PROVIDES

GUIDELINES ON PORTION CONTROL, COMBINING ROLLS WITH OTHER FOOD GROUPS, AND OPTIMIZING NUTRIENT INTAKE. THE AUTHOR ALSO ADDRESSES COMMON MYTHS AND MISCONCEPTIONS ABOUT WHOLE WHEAT PRODUCTS.

7. *FROM GRAIN TO TABLE: THE NUTRITIONAL JOURNEY OF WHOLE WHEAT ROLLS*

TRACE THE NUTRITIONAL JOURNEY OF WHOLE WHEAT ROLLS FROM THE GRAIN HARVEST TO YOUR PLATE. THIS BOOK COVERS THE PROCESSING, STORAGE, AND PREPARATION METHODS THAT AFFECT NUTRIENT RETENTION. IT OFFERS PRACTICAL ADVICE FOR CONSUMERS AND FOOD PRODUCERS AIMING TO PRESERVE THE HEALTH BENEFITS OF WHOLE WHEAT ROLLS.

8. *WHOLE WHEAT ROLLS AND HEART HEALTH: NUTRITIONAL INSIGHTS*

FOCUSING ON CARDIOVASCULAR WELLNESS, THIS BOOK OUTLINES HOW WHOLE WHEAT ROLLS CONTRIBUTE TO HEART HEALTH. IT DISCUSSES THE ROLE OF DIETARY FIBER, ANTIOXIDANTS, AND PHYTOCHEMICALS FOUND IN WHOLE WHEAT. THE BOOK ALSO INCLUDES CASE STUDIES AND DIETARY RECOMMENDATIONS FOR REDUCING HEART DISEASE RISK.

9. *INNOVATIONS IN WHOLE WHEAT ROLL NUTRITION*

EXPLORE THE LATEST RESEARCH AND TECHNOLOGICAL ADVANCEMENTS IN ENHANCING THE NUTRITIONAL CONTENT OF WHOLE WHEAT ROLLS. THIS BOOK COVERS FORTIFICATION, INGREDIENT SUBSTITUTIONS, AND NOVEL BAKING TECHNIQUES. IT IS PERFECT FOR FOOD SCIENTISTS, NUTRITIONISTS, AND BAKERS INTERESTED IN CUTTING-EDGE DEVELOPMENTS.

Whole Wheat Roll Nutrition

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Issues related to nutrition are among the most pressing public health concerns in modern times. Worldwide, malnutrition affects nearly 1 billion individuals, or more than one in seven people. Many Protein-energy malnutrition and micronutrient deficiencies play roles in more than half of all childhood deaths. Effects of malnutrition include mortality, decreased economic productivity,

morbidities, such as blindness and stunting, and development of chronic diseases. With a unique focus on Global Health, this book is a comprehensive introduction to Public Health Nutrition. Designed for MPH programs, this book will prepare students to become successful global public health professionals, with a clear understanding of the critical need for public health nutrition programs around the globe. Unlike other texts of its kind, Public Health Nutrition: Principles and Practice for Community and Global Health offers a unique focus on nutrients. Readers will come away with a solid understanding of the specific roles of nutrients including macronutrients and the most relevant micronutrients enabling them to be more effective in improving public health nutrition. With 19 chapters divided into 6 parts, this book covers: Nutrition around the World Policy and Public Health Nutrition Hunger and Malnutrition Maternal and Child Nutrition Nutritional Scenes in Developing Nations Nutrition and the Environment.

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muscle-building, fat-burning recipes, with meal plans to sculpt your warrior body Ever wonder how professional MMA fighters in the UFC prepare their bodies for fights? The real training often starts in the kitchen, where the right meals at the right times can give fighters everything they need to be ready for their next match. Fighters fuel their bodies with precise nutrients delivered at specific times to achieve their functional physiques--and now you can too. The Fighter's Kitchen provides expert guidance on what and when to eat, and it helps you understand how our bodies use what we eat to burn fat and build lean, strong muscle. Through phased weekly meal plans, expert insight on how and when to take full advantage of your body's muscle-building capabilities, and 100 delicious recipes, you'll find yourself looking ring ready even if you have no plans to step into one.

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entire | **Weblio** E
entire en-tire i nta'ier
() 1 = whole

entire | Weblio Entire entire en tire i nta'ier

whole 1 whole = whole

Whole - **Weblio** a whole family - EDR a whole nation
one whole year - EDR one's whole self

Whole-wheat | **Weblio** Whole-wheat - (Weblio)

integrated | **Weblio** The whole procedure for out-going calls can be made simpler to implement if the LAN is a complete integrated system of devices rather than a collection of otherwise independent items

as a whole - **Weblio** a viewpoint of history that interprets a historical phenomenon [as a whole] - EDR

whole picture | **Weblio** Don 't give you the whole picture. -

whole - **Weblio** whole, entirely, wholly, all, altogether, completely, totally

whole number | **Weblio** whole number - Weblio

whole-body | **Weblio** whole-body; ; ; - 486

whole | **Weblio** whole

entire | **Weblio** entire entire en-tire i nta'ær

Whole - **Weblio** a whole family - EDR a whole nation
one whole year - EDR one's whole self

Whole-wheat | **Weblio** Whole-wheat - (Weblio)

integrated | **Weblio** The whole procedure for out-going calls can be made simpler to implement if the LAN is a complete integrated system of devices rather than a collection of otherwise independent items

as a whole - **Weblio** a viewpoint of history that interprets a historical phenomenon [as a whole] - EDR

whole picture | **Weblio** Don 't give you the whole picture. -

whole - **Weblio** whole, entirely, wholly, all, altogether, completely, totally

whole number | **Weblio** whole number - Weblio

whole-body | **Weblio** whole-body; ; ; - 486

whole | **Weblio** whole

entire | **Weblio** entire entire en-tire i nta'ær

Whole - **Weblio** a whole family - EDR a whole nation
one whole year - EDR one's whole self

Whole-wheat | **Weblio** Whole-wheat - (Weblio)

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