

Directions for 6th Grade Fraction Project (Optional)

Ideas for Media Formats: Microsoft Word, Power Point, Publisher, Google docs, Prezi. Microsoft compatible free products can be found at: <http://www.openoffice.org/>

1. Find a simple recipe in a recipe book or on the internet (www.recipes.com , www.foodnetwork.com). It must contain at least one whole number, one fraction and one mixed number. Write the original recipe.
2. Create a cover page for your recipe booklet. The cover page should include your full name, an illustration and a title. The illustration may be your drawing or a photo.
3. Copy, cut or paste the complete original recipe including the ingredients and the directions. Put the original recipe and directions on the page behind the cover page.
4. Assume your recipe serves 8 people.
5. Rewrite the recipe for 4 servings on a new page. Show your work and rewrite the new quantity for each ingredient. Do not rewrite the directions, only the ingredients.
6. Rewrite the recipe for 16 servings on a new page. Show your work and rewrite the new quantity for each ingredient. Do not rewrite the directions, only the ingredients.
7. Rewrite the recipe for 20 servings on a new page. Show your work and rewrite the new quantity for each ingredient. Do not rewrite the directions, only the ingredients.
8. Add some type of illustration or decoration to each of the rewritten recipe pages.
9. Complete your recipe by adding two extras that would be found in a recipe book such as dedication page, measurement conversion, cook tips, etc. These should be the final pages of your presentation.
10. Following directions: All pages are formatted neatly, words are spelled correctly, pages are in the order listed above and illustrations are included on each and the appropriate file name is used to transfer in OLS file share.
11. Optional: Video yourself making the recipe. Your video should include audio clips of you describing what you are doing as you make your recipe. Feel free to edit the video to include only the main parts and to show the finished product. Imagine you are hosting your own cooking show!

Rubric

	4	3	2	1	0	Score
COVER PAGE	Cover page includes title, full name and illustration	Cover page is missing one of the 3 items.	Cover page is missing 2 of the items.	Cover page does not contain any of the required items.	Cover page is missing.	____ x 1 =
ORIGINAL RECIPE	Recipe includes at least one fraction, whole number and mixed number along with the cooking directions.	Recipe is missing one of the four required items.	Recipe is missing two of the four required items.	Recipe is missing three of the four required items.	No recipe.	____ x 2 =
SERVING 4 PEOPLE	All work is shown and calculations are correct.	All calculations are correct but no work is shown or one calculation error.	Two or three calculation errors.	Four or more calculation errors.	Not attempted.	____ x 6 =
SERVING 16 PEOPLE	All work is shown and calculations are correct.	All calculations are correct but no work is shown or one calculation error.	Two or three calculation errors.	Four or more calculation errors.	Not attempted.	____ x 6 =
SERVING 20 PEOPLE	All work is shown and calculations are correct.	All calculations are correct but no work is shown or one calculation error.	Two or three calculation errors.	Four or more calculation errors.	Not attempted.	____ x 6 =
EXTRA ITEM	Two extra items are added.	Missing one of the required pieces of information.			None of the required items are completed.	____ x 2 =
FOLLOWING DIRECTIONS	All directions have been followed to create a unique and neat project.	One of the directions was not followed.	Two of the directions were not followed.	Three of the directions were not followed.	None of the directions were followed.	____ x 2 =