

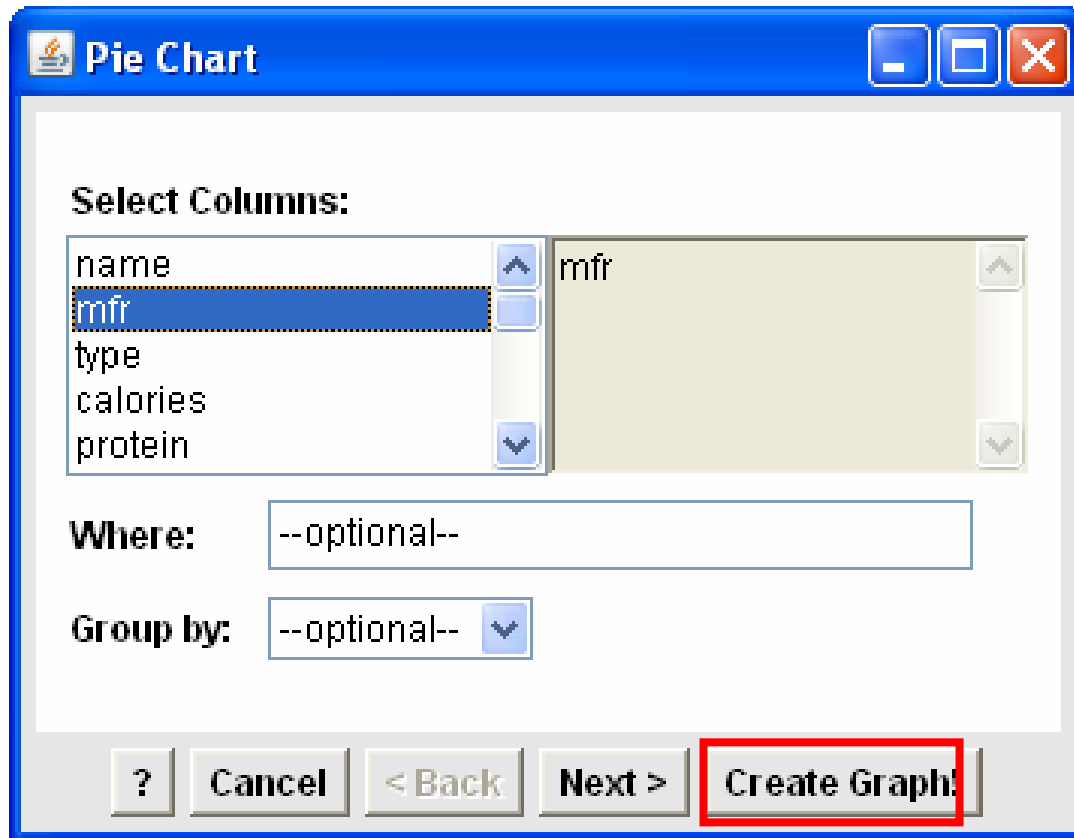
# **How to Draw A Pie Chart (Using Cereal Data)**

# STEP 1. SELECT GRAPHICS → PIE CHART → WITH DATA

Row	name	mfr	protein	fat	sodium	fiber	carbo	sugars	potass	vitamins	shelf	
1	100%_Bran				130	10	5	6	280	25		
2	100%_Natur>			5	15	2	8	8	135	0		
3	All-Bran			1	260	9	7	5	320	25		
4	All-Bran_with>		50	4	0	140	14	8	0	330	25	
5	Almond_Deli>		10	2	2	200	1	14	*	25		
6	Apple_Cinna>		10	2	2	180	1.5	10.5	10	70	25	
7	Apple_Jacks		10	2	0	125	1	11	14	30	25	
8	Basic_4		30	3	2	210	2	18	8	100	25	
9	Bran_Chex		30	2	1	200	4	15	6	125	25	
10	Bran_Flakes		30	3	0	210	5	13	5	190	25	
11	Cap'nCrunch		20	1	2	220	0	12	12	35	25	
12	Cheerios		10	6	2	290	2	17	1	105	25	
13	Cinnamon_T>		20	1	3	210	0	13	9	45	25	
14	Clusters		10	3	2	140	2	13	7	105	25	
15	Cocoa_Puffs		10	1	1	180	0	12	13	55	25	
16	Corn_Chex		10	2	0	280	0	22	3	25	25	
17	Corn_Flakes		00	2	0	290	1	21	2	35	25	
18	Corn_Pops		10	1	0	90	1	13	12	20	25	
19	Count_Choc>		10	1	1	180	0	12	13	65	25	
20	Cracklin'_Oa>		10	3	3	140	4	10	7	160	25	
21	Cream_of_Wv>		00	3	0	80	1	21	0	*	0	
22	Crispix	K	C	110	2	0	220	1	21	3	30	25
23	Crispy_Whea>	G	C	100	2	1	140	2	11	10	120	25

- Bar Plot
- Pie Chart**
  - with data
  - with summary
- Histogram
- Stem and Leaf
- Boxplot
- Dotplot
- Means Plot
- Scatter Plot
- Multi Plot
- QQ Plot
- Index Plot
- Chart Group Stats
- Parallel Coordinates
- Pairs Plot
- 3D Rotating Plot
- Stars Plot
- Color Schemes

## STEP 2. SELECT mfr → CLICK “CREATE GRAPH!”



The image shows a software dialog box titled "Pie Chart". It has a blue title bar with standard window controls (minimize, maximize, close). The main area is white and contains the following elements:

- Select Columns:** A list of columns on the left: "name", "mfr", "type", "calories", and "protein". The "mfr" column is highlighted in blue. To the right of this list is a smaller, empty list box containing "mfr".
- Where:** A text input field containing "--optional--".
- Group by:** A dropdown menu containing "--optional--".

At the bottom of the dialog, there is a grey bar with several buttons: a question mark icon, "Cancel", "< Back", "Next >", and "Create Graph!". The "Create Graph!" button is highlighted with a red rectangular border.

## STEP 3. Result

