BLM 8-14

Creating Circle Graphs in Microsoft® Excel

The results of James' milk survey are shown in the table.

Create a circle graph of these data.

Type of Milk	Number of Students
2%	15
Chocolate	24
Soy	8
Other	13

Open Microsoft® Excel.

It looks like this.

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	А	В	С	D	E	F	G	
1								
2								
3								
4								
5								≡
6								
7								

Type "Type of Milk".

The title will appear in cell A1.

Press the Enter key.

Type "2%".

The data will appear in cell A2.

Continue with all data in the "Type of Milk" list.

When you have finished, column A will look like this.

	Α	В	С
1	Type of	Milk	
2			
3			
4			
5			
6			
7			

	A	В	С
1	Type of	Milk	
2	2%		
3			
4			
5			
6			
7			

	Α	В	С
1	Type of	Milk	
2	2%		
3	Chocola	ate	
4	Soy		
5	Other		
6			
7			

Date: _____

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(continued)

Press the right-arrow key once. Press the uparrow key five times.

The outline will be in cell B1. Type "Number of Students".

Press the Enter key.

Continue with "15", and the other data in the "Number of Students" list.

When you have finished, columns A and B will look like this.

Move the cursor between A and B until the double arrow shows.

Left-click the mouse, and drag to make column A wider. Adjust the width of column B in the same way.

Select cell A2. Press the Align Left button. Now you can see all of the data.

Move the cursor to cell A1. Left-click and drag to B5.

	A	В	C	D
1	Type of	Milk		
2	2%			
3	Chocola	ate		
4	Soy			
5	Other			
6				
7				

	Α	В	С	D
1	Type of	Number	r of Stud	lents
2	2%	15		
3	Chocola	24		
4	Soy	8		
5	Other	13	-	
6				
7				



	А	В	С
1	Type of Milk	Number of Students	
2	2%	15	
3	Chocolate	24	
4	Soy	8	
5	Other	13	
6			
7			

	А	В	С
1	Type of Milk	Number of Students	
2	2%	15	
3	Chocolate	24	
4	Soy	8	
5	Other	13	
6			
7			

Click	on	the	
Chart	W	izard	•

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	А			В			С		D	

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Name: _____

Date: _____

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(continued)

A new box will appear.

Click on Pie.

Then, click on Next.



Click here second

? × Chart Wizard - Step 2 of 4 - Chart Source Data Data Range Series Number of Students 2% Chocolat 🗆 Soy 🗆 Other Data range: =Sheet1!\$A\$1:\$B\$5 I 💽 Series in: O Rows Oclumns Cancel < <u>B</u>ack $\underline{N}ext >$ Finish

Another box will appear. Click on Next.

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