

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.dbf

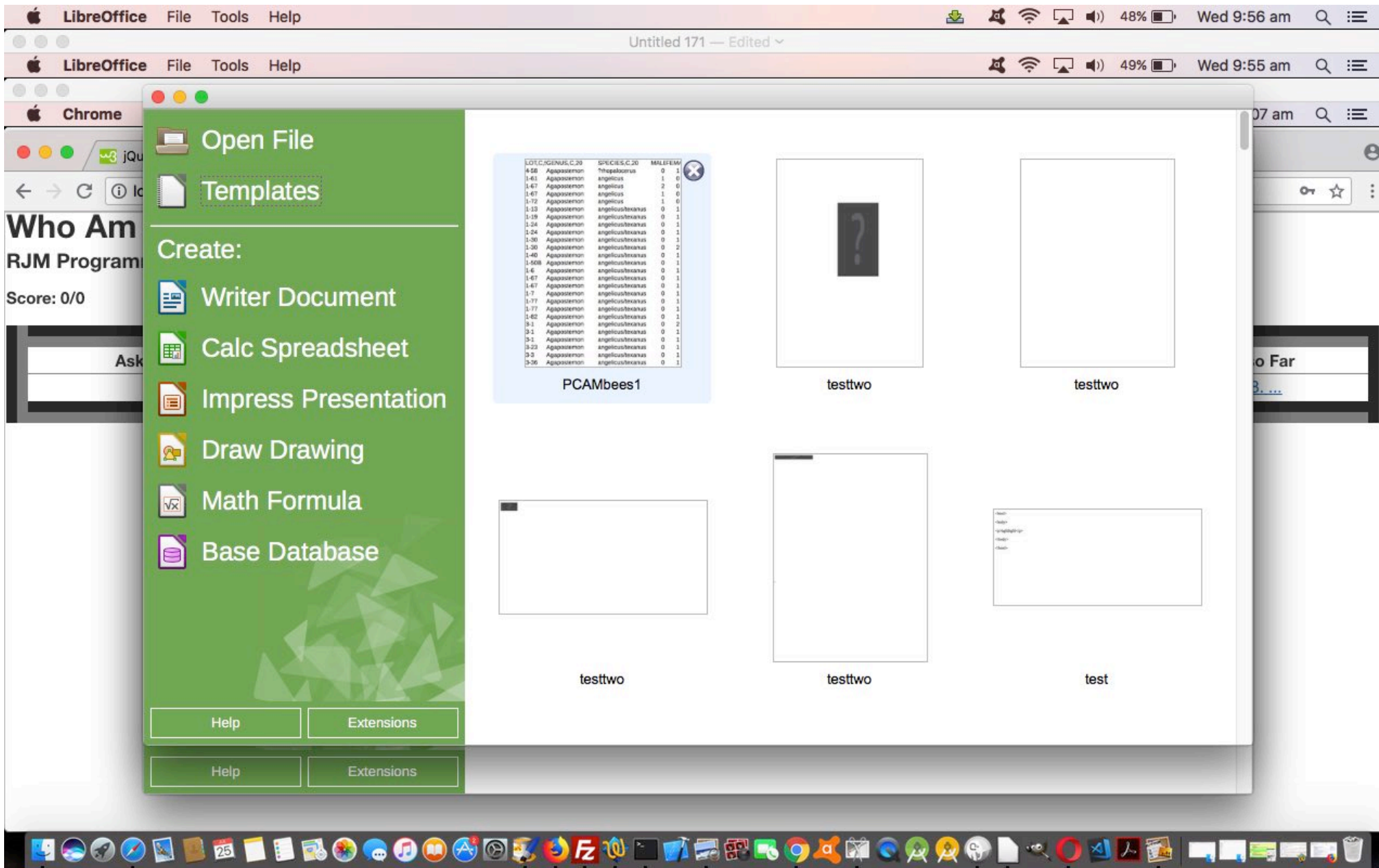
Liberation Sans 10

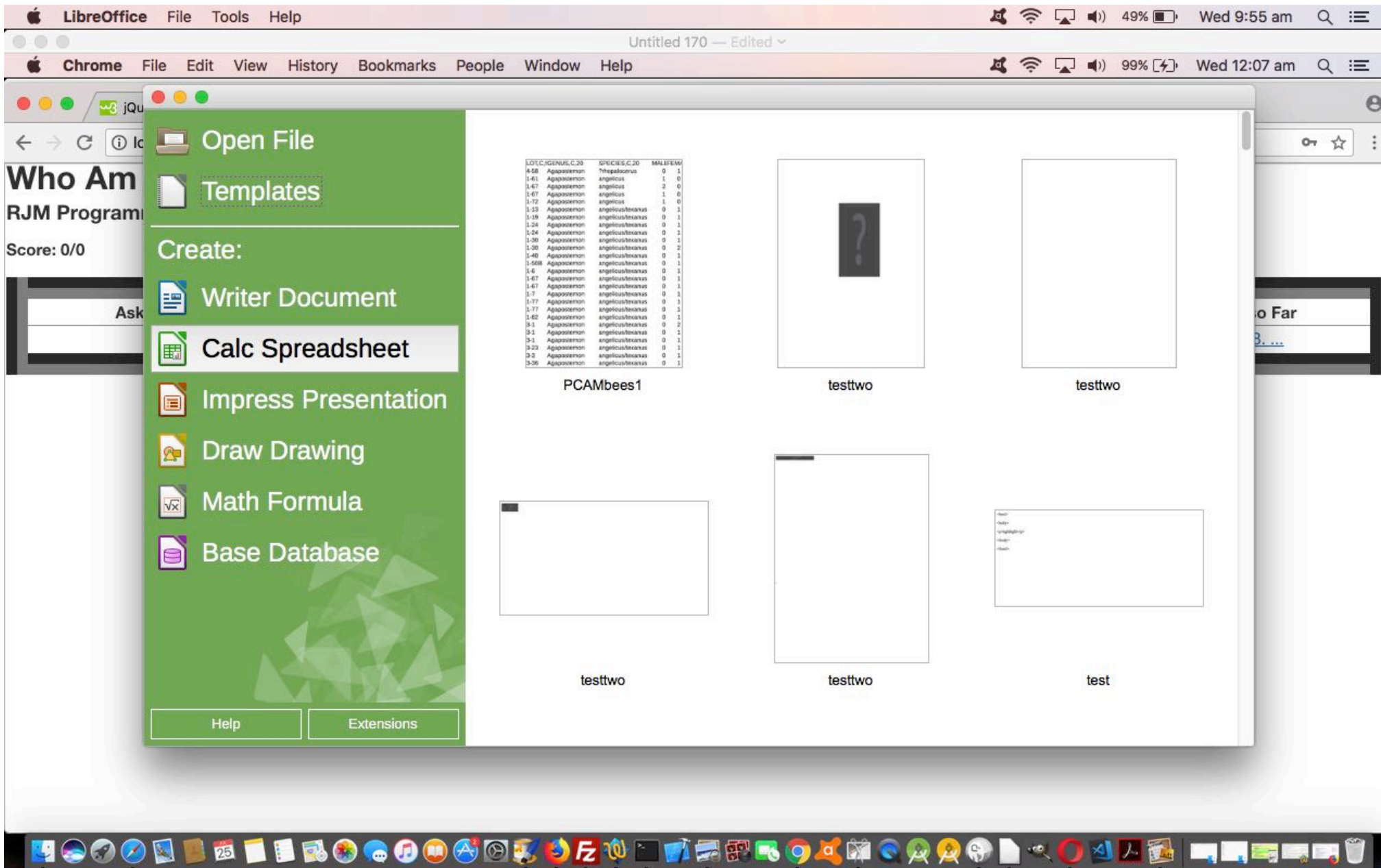
A1 LOT,C,5

	A	B	C	D	E	F	G	H	I	J	K
1	LOT,C	GENUS,C,20	SPECIES,C,20	MAL	FEM	HOST,C,10	COLL	SUBGENUS,C,20	SUBSPECIES,C	DET	MISCDATA,M
2	4-58	Agapostemon	?rhopalocerus	0	1	liabour	RA			DY	
3	1-61	Agapostemon	angelicus	1	0		LG			DY	
4	1-67	Agapostemon	angelicus	2	0		LG			DY	
5	1-67	Agapostemon	angelicus	1	0	sphaeralce	JR			DY	
6	1-72	Agapostemon	angelicus	1	0		RA			DY	
7	1-13	Agapostemon	angelicus/texanus	0	1		LG			DY	
8	1-19	Agapostemon	angelicus/texanus	0	1		RA			DY	
9	1-24	Agapostemon	angelicus/texanus	0	1		RA			DY	
10	1-24	Agapostemon	angelicus/texanus	0	1	hetsub	JRNP			DY	
11	1-30	Agapostemon	angelicus/texanus	0	1		RA			DY	
12	1-30	Agapostemon	angelicus/texanus	0	2		TG			DY	
13	1-40	Agapostemon	angelicus/texanus	0	1	bailmult	RM			DY	
14	1-50B	Agapostemon	angelicus/texanus	0	1		RA			DY	
15	1-6	Agapostemon	angelicus/texanus	0	1	erigari	JN			DY	
16	1-67	Agapostemon	angelicus/texanus	0	1		RA			DY	
17	1-67	Agapostemon	angelicus/texanus	0	1	dalan	JN			DY	
18	1-7	Agapostemon	angelicus/texanus	0	1		JRNP			DY	
19	1-77	Agapostemon	angelicus/texanus	0	1	lart	TG			DY	
20	1-77	Agapostemon	angelicus/texanus	0	1	lart	RM			DY	
21	1-82	Agapostemon	angelicus/texanus	0	1		LG			DY	
22	3-1	Agapostemon	angelicus/texanus	0	2		RA			DY	
23	3-1	Agapostemon	angelicus/texanus	0	1	echinocer	BA			DY	
24	3-1	Agapostemon	angelicus/texanus	0	1	lart	JN			DY	
25	3-23	Agapostemon	angelicus/texanus	0	1	lesgarg	JN			DY	
26	3-3	Agapostemon	angelicus/texanus	0	1		RA			DY	
27	3-36	Agapostemon	angelicus/texanus	0	1	lart	DY			DY	
28	3-38	Agapostemon	angelicus/texanus	0	1	echinocac	DY			DY	

Sheet1

Sheet 1 / 1 Default Sum=0 100%





LOT	C	GENUS	C	20	SPECIES	C	20	MALE/FEM
4-58		Apis		1	himalayensis			0 1
1-41		Apis		1	angelica			1 0
1-67		Apis		2	angelica			2 0
1-67		Apis		1	angelica			1 0
1-12		Apis		1	angelica			1 0
1-13		Apis		0	angelica			0 1
1-19		Apis		0	angelica			0 1
1-24		Apis		0	angelica			0 1
1-24		Apis		0	angelica			0 1
1-30		Apis		0	angelica			0 1
1-30		Apis		0	angelica			0 2
1-40		Apis		0	angelica			0 1
1-508		Apis		0	angelica			0 1
1-6		Apis		0	angelica			0 1
1-67		Apis		0	angelica			0 1
1-67		Apis		0	angelica			0 1
1-7		Apis		0	angelica			0 1
1-77		Apis		0	angelica			0 1
1-77		Apis		0	angelica			0 1
1-82		Apis		0	angelica			0 1
8-1		Apis		0	angelica			0 2
8-1		Apis		0	angelica			0 1
8-1		Apis		0	angelica			0 1
8-23		Apis		0	angelica			0 1
8-23		Apis		0	angelica			0 1
8-23		Apis		0	angelica			0 1
8-26		Apis		0	angelica			0 1

PCAMbees1

testtwo

testtwo

testtwo

testtwo

test

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

I367

	A	B	C	D	E	F	G	H	I	J	
	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALES,N,3,0	HOST,C,10	COLLECTOR,C,4	SUBGENUS,C,20	SUBSPECIES,C,20	DETBY,C,3	MISCDATA,M
1	4-58	Agapostemon	?rhopalocerus	0	1	liabour	RA			DY	
2	1-61	Agapostemon	angelicus	1	0		LG			DY	
3	1-67	Agapostemon	angelicus	2	0		LG			DY	
4	1-67	Agapostemon	angelicus	1	0	sphaeralce	JR			DY	
5	1-72	Agapostemon	angelicus	1	0		RA			DY	
6	1-13	Agapostemon	angelicus/texanus	0	1		LG			DY	
7	1-19	Agapostemon	angelicus/texanus	0	1		RA			DY	
8	1-24	Agapostemon	angelicus/texanus	0	1		RA			DY	
9	1-24	Agapostemon	angelicus/texanus	0	1	hetsub	JRNP			DY	
10	1-30	Agapostemon	angelicus/texanus	0	1		RA			DY	
11	1-30	Agapostemon	angelicus/texanus	0	2		TG			DY	
12	1-40	Agapostemon	angelicus/texanus	0	1	bailmult	RM			DY	
13	1-50B	Agapostemon	angelicus/texanus	0	1		RA			DY	
14	1-6	Agapostemon	angelicus/texanus	0	1	erigari	JN			DY	
15	1-67	Agapostemon	angelicus/texanus	0	1		RA			DY	
16	1-67	Agapostemon	angelicus/texanus	0	1	dalan	JN			DY	
17	1-7	Agapostemon	angelicus/texanus	0	1		JRNP			DY	
18	1-77	Agapostemon	angelicus/texanus	0	1	lart	TG			DY	
19	1-77	Agapostemon	angelicus/texanus	0	1	lart	RM			DY	
20	1-82	Agapostemon	angelicus/texanus	0	1		LG			DY	
21	3-1	Agapostemon	angelicus/texanus	0	2		RA			DY	
22	3-1	Agapostemon	angelicus/texanus	0	1	echinocer	BA			DY	
23	3-1	Agapostemon	angelicus/texanus	0	1	lart	JN			DY	
24	3-23	Agapostemon	angelicus/texanus	0	1	lesqarg	JN			DY	
25	3-3	Agapostemon	angelicus/texanus	0	1		RA			DY	
26	3-36	Agapostemon	angelicus/texanus	0	1	lart	DY			DY	
27	3-38	Agapostemon	angelicus/texanus	0	1	echinocac	DY			DY	

Sheet1

Sheet 1 / 1 PageStyle_Sheet1 Sum=0 100%

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

E2:E1048576 =SUM(E2:E1048575)

	A	B	C	D	E	F	G	H	I	J	
1	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALES,N,3,0	HOST,C,10	COLLECTOR,C,4	SUBGENUS,C,20	SUBSPECIES,C,20	DETBY,C,3	MISCDATA,M
2	4-58	Agapostemon	?rhopalocerus	0	1	liabour	RA			DY	
3	1-61	Agapostemon	angelicus	1	0		LG			DY	
4	1-67	Agapostemon	angelicus	2	0		LG			DY	
5	1-67	Agapostemon	angelicus	1	0	sphaeralce	JR			DY	
6	1-72	Agapostemon	angelicus	1	0		RA			DY	
7	1-13	Agapostemon	angelicus/texanus	0	1		LG			DY	
8	1-19	Agapostemon	angelicus/texanus	0	1		RA			DY	
9	1-24	Agapostemon	angelicus/texanus	0	1		RA			DY	
10	1-24	Agapostemon	angelicus/texanus	0	1	hetsub	JRNP			DY	
11	1-30	Agapostemon	angelicus/texanus	0	1		RA			DY	
12	1-30	Agapostemon	angelicus/texanus	0	2		TG			DY	
13	1-40	Agapostemon	angelicus/texanus	0	1	bailmult	RM			DY	
14	1-50B	Agapostemon	angelicus/texanus	0	1		RA			DY	
15	1-6	Agapostemon	angelicus/texanus	0	1	erigari	JN			DY	
16	1-67	Agapostemon	angelicus/texanus	0	1		RA			DY	
17	1-67	Agapostemon	angelicus/texanus	0	1	dalan	JN			DY	
18	1-7	Agapostemon	angelicus/texanus	0	1		JRNP			DY	
19	1-77	Agapostemon	angelicus/texanus	0	1	lart	TG			DY	
20	1-77	Agapostemon	angelicus/texanus	0	1	lart	RM			DY	
21	1-82	Agapostemon	angelicus/texanus	0	1		LG			DY	
22	3-1	Agapostemon	angelicus/texanus	0	2		RA			DY	
23	3-1	Agapostemon	angelicus/texanus	0	1	echinocer	BA			DY	
24	3-1	Agapostemon	angelicus/texanus	0	1	lart	JN			DY	
25	3-23	Agapostemon	angelicus/texanus	0	1	lesqarg	JN			DY	
26	3-3	Agapostemon	angelicus/texanus	0	1		RA			DY	
27	3-36	Agapostemon	angelicus/texanus	0	1	lart	DY			DY	
28	3-38	Agapostemon	angelicus/texanus	0	1	echinocac	DY			DY	

Sheet1

Sheet 1 / 1 Selected 1048575 rows, 1 columns PageStyle_Sheet1 Sum=29702 100%

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

D2:D1048576 =SUM(D2:D1048575)

	A	B	C	D	E	F	G	H	I	J	
1	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALES,N,3,0	HOST,C,10	COLLECTOR,C,4	SUBGENUS,C,20	SUBSPECIES,C,20	DETBY,C,3	MISCDATA,M
2	4-58	Agapostemon	?rhopalocerus	0		1 liabour	RA			DY	
3	1-61	Agapostemon	angelicus	1		0	LG			DY	
4	1-67	Agapostemon	angelicus	2		0	LG			DY	
5	1-67	Agapostemon	angelicus	1		0 sphaeralce	JR			DY	
6	1-72	Agapostemon	angelicus	1		0	RA			DY	
7	1-13	Agapostemon	angelicus/texanus	0		1	LG			DY	
8	1-19	Agapostemon	angelicus/texanus	0		1	RA			DY	
9	1-24	Agapostemon	angelicus/texanus	0		1	RA			DY	
10	1-24	Agapostemon	angelicus/texanus	0		1 hetsub	JRNP			DY	
11	1-30	Agapostemon	angelicus/texanus	0		1	RA			DY	
12	1-30	Agapostemon	angelicus/texanus	0		2	TG			DY	
13	1-40	Agapostemon	angelicus/texanus	0		1 bailmult	RM			DY	
14	1-50B	Agapostemon	angelicus/texanus	0		1	RA			DY	
15	1-6	Agapostemon	angelicus/texanus	0		1 erigari	JN			DY	
16	1-67	Agapostemon	angelicus/texanus	0		1	RA			DY	
17	1-67	Agapostemon	angelicus/texanus	0		1 dalan	JN			DY	
18	1-7	Agapostemon	angelicus/texanus	0		1	JRNP			DY	
19	1-77	Agapostemon	angelicus/texanus	0		1 lart	TG			DY	
20	1-77	Agapostemon	angelicus/texanus	0		1 lart	RM			DY	
21	1-82	Agapostemon	angelicus/texanus	0		1	LG			DY	
22	3-1	Agapostemon	angelicus/texanus	0		2	RA			DY	
23	3-1	Agapostemon	angelicus/texanus	0		1 echinocer	BA			DY	
24	3-1	Agapostemon	angelicus/texanus	0		1 lart	JN			DY	
25	3-23	Agapostemon	angelicus/texanus	0		1 lesqarg	JN			DY	
26	3-3	Agapostemon	angelicus/texanus	0		1	RA			DY	
27	3-36	Agapostemon	angelicus/texanus	0		1 lart	DY			DY	
28	3-38	Agapostemon	angelicus/texanus	0		1 echinocac	DY			DY	

Sheet1

Sheet 1 / 1 Selected 1048575 rows, 1 columns PageStyle_Sheet1 Sum=24402 100%

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

D2:D1048576 =AVERAGE(D2:D1048575)

	A	B	C	D	E	F	G	H	I	J	
	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALES,N,3,0	HOST,C,10	COLLECTOR,C,4	SUBGENUS,C,20	SUBSPECIES,C,20	DETBY,C,3	MISCDATA,M
1	4-58	Agapostemon	?rhopalocerus	0							
2	1-61	Agapostemon	angelicus	1							
3	1-67	Agapostemon	angelicus	2							
4	1-67	Agapostemon	angelicus	1							
5	1-72	Agapostemon	angelicus	1							
6	1-13	Agapostemon	angelicus/texanus	0							
7	1-19	Agapostemon	angelicus/texanus	0							
8	1-24	Agapostemon	angelicus/texanus	0							
9	1-24	Agapostemon	angelicus/texanus	0							
10	1-30	Agapostemon	angelicus/texanus	0							
11	1-30	Agapostemon	angelicus/texanus	0							
12	1-40	Agapostemon	angelicus/texanus	0							
13	1-50B	Agapostemon	angelicus/texanus	0							
14	1-6	Agapostemon	angelicus/texanus	0							
15	1-67	Agapostemon	angelicus/texanus	0							
16	1-67	Agapostemon	angelicus/texanus	0							
17	1-7	Agapostemon	angelicus/texanus	0							
18	1-77	Agapostemon	angelicus/texanus	0							
19	1-77	Agapostemon	angelicus/texanus	0							
20	1-82	Agapostemon	angelicus/texanus	0							
21	3-1	Agapostemon	angelicus/texanus	0							
22	3-1	Agapostemon	angelicus/texanus	0							
23	3-1	Agapostemon	angelicus/texanus	0							
24	3-23	Agapostemon	angelicus/texanus	0							
25	3-3	Agapostemon	angelicus/texanus	0							
26	3-36	Agapostemon	angelicus/texanus	0							
27	3-38	Agapostemon	angelicus/texanus	0							
28											

Function Wizard

Functions Structure

Category: Statistical

Function: AVERAGE

Function result: 1.3444628099

Returns the average of a sample.

number 1 (required)

Number 1, number 2,...are 1 to 30 numeric arguments representing a population sample.

number 1: D2:D1048575

number 2:

number 3:

number 4:

Formula: =AVERAGE(D2:D1048575)

Result: 1.3444628099

Array: ☐

Help Cancel << Back Next >> OK

Sheet1

LibreOffice

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

A1:AMJ1048576 COLLECTOR,C,4

	A	B	C	D	E	F	G	H	I	J	
1	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALES,N,3,0	HOST,C,10	COLLECTOR,C,4	SUBGENUS,C,20	SUBSPECIES,C,20	DETBY,C,3	MISCDATA,M
2	4-58	Agapostemon	?rhopalocerus	0	1	liabour	RA			DY	
3	1-61	Agapostemon	angelicus	1	0		LG			DY	
4	1-67	Agapostemon	angelicus	2	0		LG			DY	
5	1-67	Agapostemon	angelicus	1	0	sphaeralce	JR			DY	
6	1-72	Agapostemon	angelicus	1	0		RA			DY	
7	1-13	Agapostemon	angelicus/texanus	0	1		LG				
8	1-19	Agapostemon	angelicus/texanus	0	1		RA				
9	1-24	Agapostemon	angelicus/texanus	0	1		RA				
10	1-24	Agapostemon	angelicus/texanus	0	1	hetsub	JRN				
11	1-30	Agapostemon	angelicus/texanus	0	1		RA				
12	1-30	Agapostemon	angelicus/texanus	0	2		TG				
13	1-40	Agapostemon	angelicus/texanus	0	1	bailmult	RM				
14	1-50B	Agapostemon	angelicus/texanus	0	1		RA				
15	1-6	Agapostemon	angelicus/texanus	0	1	erigari	JN				
16	1-67	Agapostemon	angelicus/texanus	0	1		RA				
17	1-67	Agapostemon	angelicus/texanus	0	1	dalan	JN				
18	1-7	Agapostemon	angelicus/texanus	0	1		JRN				
19	1-77	Agapostemon	angelicus/texanus	0	1	lart	TG				
20	1-77	Agapostemon	angelicus/texanus	0	1	lart	RM				
21	1-82	Agapostemon	angelicus/texanus	0	1		LG				
22	3-1	Agapostemon	angelicus/texanus	0	2		RA				
23	3-1	Agapostemon	angelicus/texanus	0	1	echinocer	BA				
24	3-1	Agapostemon	angelicus/texanus	0	1	lart	JN				
25	3-23	Agapostemon	angelicus/texanus	0	1	lesqarg	JN				
26	3-3	Agapostemon	angelicus/texanus	0	1		RA				
27	3-36	Agapostemon	angelicus/texanus	0	1	lart	DY				
28	3-38	Agapostemon	angelicus/texanus	0	1	echinocac	DY				

Create Scenario

Name of scenario

Sheet1_Scenario_1

Comment

Created by , on 25/07/2018, 10:18:18

Settings

- ☒ Display border Purple
- ☒ Copy back
- ☐ Copy entire sheet
- ☒ Prevent changes

OK Cancel Help

Sheet1

Sheet 1 / 1 Selected 1048576 rows, 1024 columns PageStyle_Sheet1 Sum=54104 100%

Mac OS desktop environment showing LibreOffice Calc editing a spreadsheet named "PCAMbees1.xlsx".

LibreOffice Calc Interface:

- Menu bar: File, Edit, View, Insert, Format, Tools, Data, Window, Help.
- Toolbar: Standard spreadsheet functions (Save, Undo, Redo, etc.).
- Formula bar: A1:AMJ1048576, COLLECTOR,C,4
- Spreadsheet grid with columns A through J.

Spreadsheet Data:

	A	B	C	D	E	F	G	H	I	J	
1	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALES,N,3,0	HOST,C,10	COLLECTOR,C,4	SUBGENUS,C,20	SUBSPECIES,C,20	DETBY,C,3	MISCDATA,M
2	4-58	Agapostemon	?rhopalocerus	0		1 liabour	RA			DY	
3	1-61	Agapostemon	angelicus	1	0		LG			DY	
4	1-67	Agapostemon	angelicus	2	0		LG			DY	
5	1-67	Agapostemon	angelicus	1		0 sphaeralce	JR			DY	
6	1-72	Agapostemon	angelicus	1	0		RA			DY	
7	1-13	Agapostemon	angelicus/texanus	0	1		LG				
8	1-19	Agapostemon	angelicus/texanus	0	1		RA				
9	1-24	Agapostemon	angelicus/texanus	0	1		RA				
10	1-24	Agapostemon	angelicus/texanus	0	1	hetsub	JRN				
11	1-30	Agapostemon	angelicus/texanus	0	1		RA				
12	1-30	Agapostemon	angelicus/texanus	0	2		TG				
13	1-40	Agapostemon	angelicus/texanus	0	1	bailmult	RM				
14	1-50B	Agapostemon	angelicus/texanus	0	1		RA				
15	1-6	Agapostemon	angelicus/texanus	0	1	erigari	JN				
16	1-67	Agapostemon	angelicus/texanus	0	1		RA				
17	1-67	Agapostemon	angelicus/texanus	0	1	dalan	JN				
18	1-7	Agapostemon	angelicus/texanus	0	1		JRN				
19	1-77	Agapostemon	angelicus/texanus	0	1	lart	TG				
20	1-77	Agapostemon	angelicus/texanus	0	1	lart	RM				
21	1-82	Agapostemon	angelicus/texanus	0	1		LG				
22	3-1	Agapostemon	angelicus/texanus	0	2		RA				
23	3-1	Agapostemon	angelicus/texanus	0	1	echinocer	BA				
24	3-1	Agapostemon	angelicus/texanus	0	1	lart	JN				
25	3-23	Agapostemon	angelicus/texanus	0	1	lesqarg	JN				
26	3-3	Agapostemon	angelicus/texanus	0	1		RA				
27	3-36	Agapostemon	angelicus/texanus	0	1	lart	DY				
28	3-38	Agapostemon	angelicus/texanus	0	1	echinocac	DY				

Create Scenario Dialog Box:

- Title: Create Scenario
- Name of scenario: Sheet1_Scenario_1
- Comment: Created by , on 25/07/2018, 10:18:18
- Settings:
 - ☒ Display border (Color: Purple)
 - ☒ Copy back
 - ☐ Copy entire sheet
 - ☒ Prevent changes
- Buttons: OK, Cancel, Help

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

Pivot Table Layout

Page Fields:

Available Fields:

- LOT,C,5
- GENUS,C,20
- SPECIES,C,20
- MALES,N,3,0
- FEMALES,N,3,0
- HOST,C,10
- COLLECTOR,C,4
- SUBGENUS,C,20
- SUBSPECIES,C,20
- DETBY,C,3
- MISCDATA,M

Column Fields:

Data

Row Fields:

Data Fields:

Drag the items into the desired position

Options

Source and Destination

OK Cancel

	A	B	C
1	LOT,C,5	GENUS,C,20	SPECIES,C,20
2	4-58	Agapostemon	?rhopalocerus
3	1-61	Agapostemon	angelicus
4	1-67	Agapostemon	angelicus
5	1-67	Agapostemon	angelicus
6	1-72	Agapostemon	angelicus
7	1-13	Agapostemon	angelicus/texan
8	1-19	Agapostemon	angelicus/texan
9	1-24	Agapostemon	angelicus/texan
10	1-24	Agapostemon	angelicus/texan
11	1-30	Agapostemon	angelicus/texan
12	1-30	Agapostemon	angelicus/texan
13	1-40	Agapostemon	angelicus/texan
14	1-50B	Agapostemon	angelicus/texan
15	1-6	Agapostemon	angelicus/texan
16	1-67	Agapostemon	angelicus/texan
17	1-67	Agapostemon	angelicus/texan
18	1-7	Agapostemon	angelicus/texan
19	1-77	Agapostemon	angelicus/texan
20	1-77	Agapostemon	angelicus/texan
21	1-82	Agapostemon	angelicus/texan
22	3-1	Agapostemon	angelicus/texan
23	3-1	Agapostemon	angelicus/texan
24	3-1	Agapostemon	angelicus/texan
25	3-23	Agapostemon	angelicus/texan
26	3-3	Agapostemon	angelicus/texan
27	3-36	Agapostemon	angelicus/texan
28	3-38	Agapostemon	angelicus/texan

Sheet1

Sheet 1 / 3 Selected 1048576 rows, 11 columns PageStyle Sheet1 Sum=54104 100%

1. Select the **table** or cells (including column headers) containing the data you want to use. ...
2. From the Insert tab, click the **PivotTable** command.
- ...
3. The Create **PivotTable** dialog box will appear. ...
4. A blank **PivotTable** and Field List will appear on a new worksheet.

More items...

[Excel 2013: PivotTables - Full Page - GCFLearnFree](https://www.gcflearnfree.org/excel2013/pivottables/1/)

<https://www.gcflearnfree.org/excel2013/pivottables/1/>

About this result Feedback

People also ask

What is the use of pivot table in Excel?

Pivot tables are one of **Excel's** most powerful features. A **pivot table** allows you to extract the significance from a large, detailed data set. Our data set consists of 213 records and 6 fields. Order ID, Product, Category, Amount, Date and Country.

[Pivot Tables in Excel - Easy Excel Tutorial](https://www.excel-easy.com/data-analysis/pivot-tables.html)

<https://www.excel-easy.com/data-analysis/pivot-tables.html>

Search for: What is the use of pivot table in Excel?

What are Excel pivot tables good for?

Use a **pivot table** to build a list of unique values. Because **pivot tables** summarize data, they can be used to find unique values in a field. This is a **good** way to quickly see all the values that appear in a field and also find typos, and other inconsistencies. Jul 30, 2014

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PCAMbees1.xlsx

Arial 10

	A	B	C	D	E
1	LOT,C,5	GENUS,C,20	SPECIES,C,20	MALES,N,3,0	FEMALE
2	4-58	Agapostemon	?rhopalocerus	0	
3	1-61	Agapostemon	angelicus	1	
4	1-67	Agapostemon	angelicus	2	
5	1-67	Agapostemon	angelicus	1	
6	1-72	Agapostemon	angelicus	1	
7	1-13	Agapostemon	angelicus/texanus	0	
8	1-19	Agapostemon	angelicus/texanus	0	
9	1-24	Agapostemon	angelicus/texanus	0	
10	1-24	Agapostemon	angelicus/texanus	0	
11	1-30	Agapostemon	angelicus/texanus	0	
12	1-30	Agapostemon	angelicus/texanus	0	
13	1-40	Agapostemon	angelicus/texanus	0	
14	1-50B	Agapostemon	angelicus/texanus	0	
15	1-6	Agapostemon	angelicus/texanus	0	
16	1-67	Agapostemon	angelicus/texanus	0	
17	1-67	Agapostemon	angelicus/texanus	0	
18	1-7	Agapostemon	angelicus/texanus	0	
19	1-77	Agapostemon	angelicus/texanus	0	
20	1-77	Agapostemon	angelicus/texanus	0	
21	1-82	Agapostemon	angelicus/texanus	0	
22	3-1	Agapostemon	angelicus/texanus	0	
23	3-1	Agapostemon	angelicus/texanus	0	
24	3-1	Agapostemon	angelicus/texanus	0	
25	3-23	Agapostemon	angelicus/texanus	0	
26	3-3	Agapostemon	angelicus/texanus	0	
27	3-36	Agapostemon	angelicus/texanus	0	
28	3-38	Agapostemon	angelicus/texanus	0	

Pivot Table Layout

Page Fields:

- LOT,C,5
- GENUS,C,20
- SPECIES,C,20
- MALES,N,3,0
- FEMALES,N,3,0
- COLLECTOR,C,4
- DETBY,C,3

Available Fields:

- LOT,C,5
- GENUS,C,20
- SPECIES,C,20
- MALES,N,3,0
- FEMALES,N,3,0
- HOST,C,10
- COLLECTOR,C,4
- SUBGENUS,C,20
- SUBSPECIES,C,20
- DETBY,C,3
- MISCDATA,M

Column Fields:

Data

HOST,C,10

Row Fields:

Data Fields:

Drag the items into the desired position

Options

Source and Destination

OK Cancel

Sheet1

Sheet 1 / 3 Selected 1048576 rows, 11 columns PageStyle Sheet1 Sum=54104 100%

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PCAMbees1.xlsx

Arial 10

C1

	A	B	C	D	E	F	G	H	I	J	K	L
1	LOT,C,5	- all -										
2	GENUS,C,20	- all -										
3	SPECIES,C,20	- all -										
4	MALES,N,3,0	- all -										
5	FEMALES,N,3,0	- all -										
6	COLLECTOR,C,4	- all -										
7	DETBY,C,3	- all -										
8												
9	Data											
10	abutilon	acacia	acang	acineta	aqapel	aqave	agecor	agecras	agerchi	aldent	allinc	aloint
11												
12												
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28												

Pivot Table_Sheet1_1

Sheet 2 / 4

Default

Sum=0

100%

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

	A	B	C	D
1	LOT,C,5	- all -		
2	GENUS,C,20	- all -		
3	SPECIES,C,20	- all -		
4	MALES,N,3,0	- all -		
5	FEMALES,N,3,0	- all -		
6	COLLECTOR,C,4	- all -		
7	DETBY,C,3	- all -		
8				
9	Data			
10	abutilon	acacia	acang	acineta
11				
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25				
26				
27				
28				

Pivot Table Sheet1_1

Pivot Table Layout

Page Fields:

- LOT,C,5
- GENUS,C,20
- SPECIES,C,20
- MALES,N,3,0
- FEMALES,N,3,0
- DETBY,C,3

Available Fields:

- LOT,C,5
- GENUS,C,20
- SPECIES,C,20
- MALES,N,3,0
- FEMALES,N,3,0
- HOST,C,10
- COLLECTOR,C,4
- SUBGENUS,C,20
- SUBSPECIES,C,20
- DETBY,C,3
- MISCDATA,M

Column Fields:

- Data
- HOST,C,10
- COLLECTOR,C,4

Row Fields:

Data Fields:

Drag the items into the desired position

Options

Source and Destination

OK Cancel

alloint

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

C1

	A	B	C	D	E	F	G	H	I	J	K	L
1												
2	LOT,C,5	- all -										
3	GENUS,C,20	- all -										
4	SPECIES,C,20	- all -										
5	MALES,N,3,0	- all -										
6	FEMALES,N,3,0	- all -										
7	DETBY,C,3	- all -										
8												
9	Data	HOST,C,10										
10	abutilon	acacia				acang	acineta	agapel	agave	agecor		agecras
11	RB	BA	JN	RA	RB	TG	RA	JN	DY	AR	GE	ET
12												
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Pivot Table_Sheet1_1

Sheet 2 / 4

Default

Sum=0

100%

LibreOffice File Edit View Insert Format Tools Data Window Help

PCAMbees1.xlsx

Arial 10

C1

	A	B	C	D	E	F	G	H	I	J	K	L
1												
2	LOT,C,5	- all -										
3	GENUS,C,20	- all -										
4	SPECIES,C,20	- all -										
5	MALES,N,3,0	- all -										
6	FEMALES,N,3,0	- all -										
7	DETBY,C,3	- all -										
8												
9	Data											
10	abutilon					acang	acineta	agapel	agave	agecor		agecras
11	RB			RA	RB	TG	RA	JN	DY	AR	GE	ET
12												
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☒ BA

☒ CDM

☒ DY

☒ FS

☒ GB

☒ GE

☒ JN

☒ JR

☒ OO

☒ RA

☒ All

OK Cancel

Pivot Table_Sheet1_1

Sheet 2 / 4

Default

Sum=0

100%

