

Name		Class	
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Riverbend State School · Games Day last year

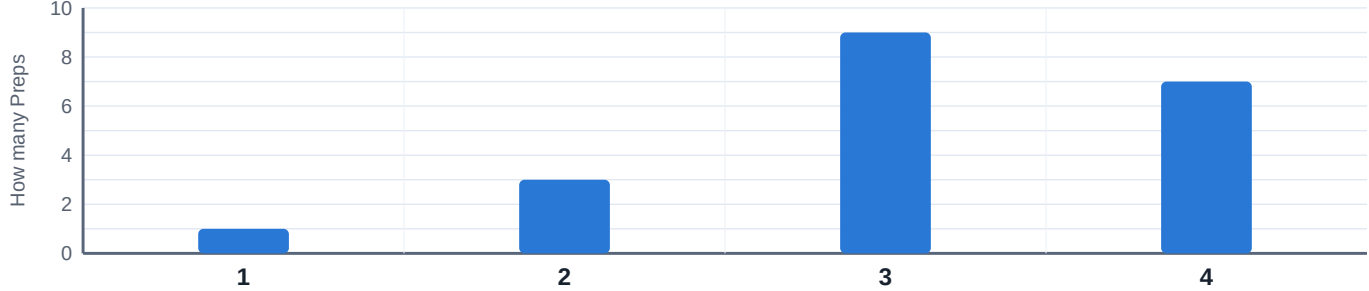
Twenty Prep buddies played at each of two stalls. Each one was asked how much they liked it, from 1 to 4.

How much they liked it	The Spinner Stall	The Treasure Bag
1 did not enjoy it	1	4
2 it was okay	3	7
3 I liked it	9	6
4 I loved it	7	3
Preps altogether	20	20

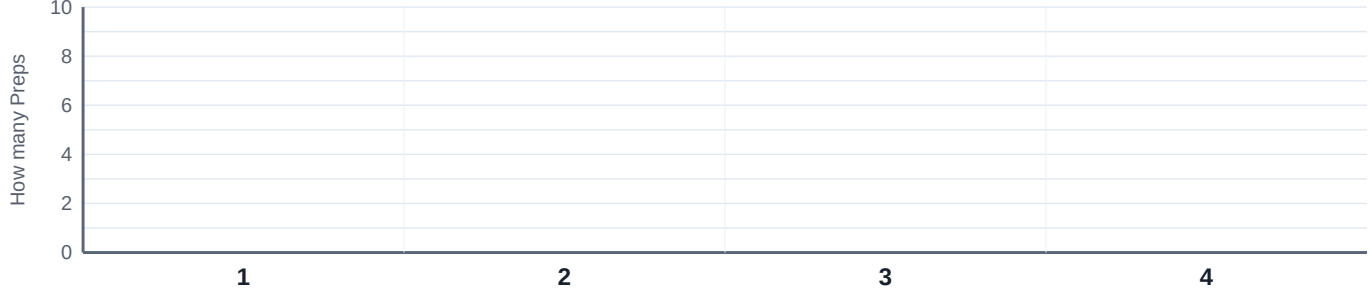
Shade the bars

The first chart is done for you. Do the second one the same way.

The Spinner Stall



The Treasure Bag



Rating, 1 to 4

Questions

SF
A

Look at the table. Which rating did the most Preps give at the Spinner Stall?

SF
B

How many Preps gave a 3 or a 4 at each stall? Which stall has more?

	Gave a 3 or a 4	Out of how many
The Spinner Stall		20
The Treasure Bag		20

CF
C

Finish this sentence to compare the two stalls.

THE PREPS LIKED ...

Frame: The Preps liked _____ more, because _____ out of 20 gave it a 3 or a 4, and only _____ out of 20 did at the other stall.

Exit ticket

On your own. Five minutes. Two more stalls, twenty Preps at each.

Rating	Set X	Set Y
1	0	5
2	2	4
3	12	8
4	6	3

SF1

What is the mode of each set?

CF2

The modes are the same. Write one sentence saying how the two sets are still different.

Frame: Set X has most of its Preps _____, but Set Y _____.

CU3

Someone says "same mode, so same reaction". Use a number from the table to show they are wrong.