

Question 4 (Multiple Choice Worth 5 points)

(06.05 LC) A group of students were surveyed to find out if they like vampire books and/or magical books. The results of the survey are shown below:

44 students like vampire books

8 students like vampire books but do not like magical books

51 students like magical books

5 students do not like vampire books or magical books

Four students created the tables below to represent the data. VP represents vampire books and MG represents magical books.

Jake

Like VP	Do Not Like VP	Total
Like MG	36	155
Do Not Like MG	85	13
Total	44	206

Bella

Like VP	Do Not Like VP	Total
Like MG	82	33
Do Not Like MG	36	155
Total	44	286

Cate

Like VP	Do Not Like VP	Total
Like MG	23	82
Do Not Like MG	15	36
Total	38	48

Rob

Like VP	Do Not Like VP	Total
Like MG	53	65
Do Not Like MG	23	83
Total	28	47

Which student's table is correct?

Jake

Bella

Cate

Rob

Copy

Define

Share...

f Like 11k

G+1 3k

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