

The following two-way table classifies members of a government based on political party and whether they support or oppose a spending bill.

	Support	Oppose	Total
Liberal	47	11	58
Conservative	14	35	49
Total	61	46	107

1. What fraction of the government members are conservatives who support the bill?
 - (a) $14/61$
 - (b) $14/49$
 - (c) $14/107$
 - (d) None of the above.

2. What fraction of liberals support the bill?
 - (a) $47/61$
 - (b) $47/58$
 - (c) $47/107$
 - (d) None of the above.

3. Does there appear to be an association between political party and support of the bill?
 - (a) Yes, and I am very confident.
 - (b) Yes, but I am not very confident.
 - (c) No, but I am not very confident.
 - (d) No, and I am very confident.

4. The odds that a government member who is liberal supports the bill are
 - (a) 47 to 58
 - (b) 47 to 11
 - (c) 47 to 107
 - (d) None of the above.

5. The odds that a government member who supports the bill is liberal are _____ times the odds that a government member who supports the bill is conservative.
 - (a) 3.35
 - (b) 2.83
 - (c) 10.68
 - (d) None of the above.

6. Government members who are liberal are _____ times more likely to support the bill than government members who are conservative.
 - (a) 3.35
 - (b) 2.83
 - (c) 10.68
 - (d) None of the above.