## Date:

1. The sushi club has 1 senior, 4 juniors, 5 sophomores, and 8 freshmen as members. For each of the following, use choose notation to represent how many possibilities there are. Then calculate each value, showing all multiplication.
a) three members to volunteer this weekend
b) three members to volunteer this weekend, including the senior
c) fourteen people to volunteer this weekend
d) a different person to take each of tonight's three shifts
e) two volunteers tonight and two other volunteers tomorrow
f) two volunteers tonight and two volunteers tomorrow

Name:
Math 2
Date:

1. The sushi club has 1 senior, 4 juniors, 5 sophomores, and 8 freshmen as members. For each of the following, use choose notation to represent how many possibilities there are. Then calculate each value, showing all multiplication.
a) three members to volunteer this weekend
c) fourteen people to volunteer this weekend
d) a different person to take each of tonight's three shifts
