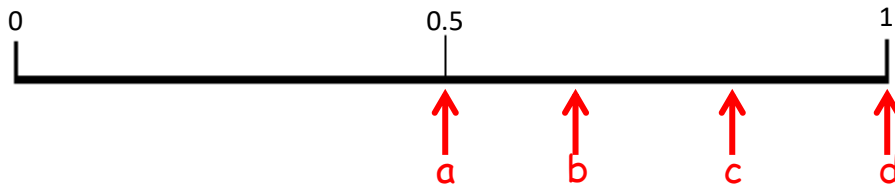


## Probability Scales

1. On the probability scale, mark on where you would find events with the following probabilities:

- a. even chance
- b. likely
- c. very likely
- d. certain.



2. On the probability scale, mark on where you would find the following events:

- a. It will snow at some point next winter.
- b. If you toss a coin, you will get tails.
- c. If you toss a coin twice, you will get two tails.
- d. If you roll a fair, six-sided die, you will score 6.
- e. It will rain on at least one day in January.
- f. The next person to walk into the classroom is female.
- g. You will be older tomorrow than you are today.
- h. You will be struck by lightning at some point in your life.

The answers for a, e, f and h are approximate and can depend upon where you live, the gender divide in your school etc.

