

Probability Ex 13.2

5. False, \because they are not equally likely outcomes are

g g g	3 girls	b g g	2 girls
g b g	2 girls	b g b	1 girl
g g b	2 girls	b b g	1 girl
g b b	1 girl	b b b	0 girls

3 girls - 1 outcome

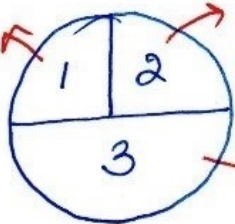
2 girls - 3 outcomes

1 girl - 3 outcomes

0 girl - 1 outcome

6. no

$P(1) = \frac{1}{4}$



$P(2) = \frac{1}{4}$
 $P(3) = \frac{2}{4} = \frac{1}{2}$

they are not equally likely