

EXPERIMENT 1

Diet	Duration	Replicate	Position	Wheat seed score	Legume leaf score	Preference Index	Mean total consumption
Legume	2	1	1	0	4	0	2.00
Legume	2	1	2	0	5	0	2.50
Legume	2	1	3	0	5	0	2.50
Legume	2	2	1	0	0	0	0.00
Legume	2	2	2	0	0	0	0.00
Legume	2	2	3	3	0	1	1.50
Legume	2	3	1	3	5	0.375	4.00
Legume	2	3	2	1	5	0.166666667	3.00
Legume	2	3	3	0	5	0	2.50
Legume	2	4	1	0	0	0	0.00
Legume	2	4	2	0	0	0	0.00
Legume	2	4	3	0	0	0	0.00
Legume	2	5	1	0	5	0	2.50
Legume	2	5	2	0	5	0	2.50
Legume	2	5	3	0	4	0	2.00
Legume	2	6	1	0	5	0	2.50
Legume	2	6	2	0	5	0	2.50
Legume	2	6	3	0	5	0	2.50
Legume	2	7	1	*	*	*	*
Legume	2	7	2	*	*	*	*
Legume	2	7	3	*	*	*	*
Legume	2	8	1	0	0	0	0.00
Legume	2	8	2	0	0	0	0.00
Legume	2	8	3	0	0	0	0.00
Legume	2	9	1	0	0	0	0.00
Legume	2	9	2	0	0	0	0.00
Legume	2	9	3	0	0	0	0.00
Legume	2	10	1	*	*	*	*
Legume	2	10	2	*	*	*	*
Legume	2	10	3	*	*	*	*
Legume	2	11	1	0	5	0	2.50
Legume	2	11	2	0	5	0	2.50
Legume	2	11	3	0	5	0	2.50
Legume	2	12	1	0	0	0	0.00

Legume	2	12	2	4	5	0.444444444	4.50
Legume	2	12	3	0	5	0	2.50
Legume	2	13	1	0	5	0	2.50
Legume	2	13	2	0	5	0	2.50
Legume	2	13	3	0	5	0	2.50
Legume	2	14	1	0	5	0	2.50
Legume	2	14	2	2	0	1	1.00
Legume	2	14	3	0	0	0	0.00
Legume	2	15	1	*	*	*	*
Legume	2	15	2	*	*	*	*
Legume	2	15	3	*	*	*	*
Legume	1	1	1	0	5	0	2.50
Legume	1	1	2	0	5	0	2.50
Legume	1	1	3	0	5	0	2.50
Legume	1	2	1	5	5	0.5	5.00
Legume	1	2	2	2	2	0.5	2.00
Legume	1	2	3	5	5	0.5	5.00
Legume	1	3	1	0	5	0	2.50
Legume	1	3	2	1	0	1	0.50
Legume	1	3	3	0	0	0	0.00
Legume	1	4	1	0	0	0	0.00
Legume	1	4	2	2	0	1	1.00
Legume	1	4	3	0	0	0	0.00
Legume	1	5	1	0	0	0	0.00
Legume	1	5	2	0	3	0	1.50
Legume	1	5	3	0	0	0	0.00
Legume	1	6	1	0	5	0	2.50
Legume	1	6	2	0	5	0	2.50
Legume	1	6	3	0	5	0	2.50
Legume	1	7	1	0	5	0	2.50
Legume	1	7	2	1	5	0.166666667	3.00
Legume	1	7	3	0	5	0	2.50
Legume	1	8	1	0	0	0	0.00
Legume	1	8	2	0	0	0	0.00
Legume	1	8	3	0	0	0	0.00
Legume	1	9	1	0	0	0	0.00
Legume	1	9	2	0	0	0	0.00

Legume	1	9	3	4	0	1	2.00
Legume	1	10	1	*	*	*	*
Legume	1	10	2	*	*	*	*
Legume	1	10	3	*	*	*	*
Legume	1	11	1	0	5	0	2.50
Legume	1	11	2	0	0	0	0.00
Legume	1	11	3	0	0	0	0.00
Legume	1	12	1	1	5	0.166666667	3.00
Legume	1	12	2	0	5	0	2.50
Legume	1	12	3	0	5	0	2.50
Legume	1	13	1	0	2	0	1.00
Legume	1	13	2	2	3	0.4	2.50
Legume	1	13	3	3	2	0.6	2.50
Legume	1	14	1	0	4	0	2.00
Legume	1	14	2	4	5	0.444444444	4.50
Legume	1	14	3	0	5	0	2.50
Legume	1	15	1	*	*	*	*
Legume	1	15	2	*	*	*	*
Legume	1	15	3	*	*	*	*
Legwh	2	1	1	1	0	1	0.50
Legwh	2	1	2	0	0	0	0.00
Legwh	2	1	3	2	0	1	1.00
Legwh	2	2	1	0	0	0	0.00
Legwh	2	2	2	0	0	0	0.00
Legwh	2	2	3	0	0	0	0.00
Legwh	2	3	1	0	0	0	0.00
Legwh	2	3	2	0	0	0	0.00
Legwh	2	3	3	0	0	0	0.00
Legwh	2	4	1	0	3	0	1.50
Legwh	2	4	2	1	5	0.166666667	3.00
Legwh	2	4	3	0	5	0	2.50
Legwh	2	5	1	0	0	0	0.00
Legwh	2	5	2	0	0	0	0.00
Legwh	2	5	3	0	0	0	0.00
Legwh	2	6	1	0	0	0	0.00
Legwh	2	6	2	0	0	0	0.00
Legwh	2	6	3	0	0	0	0.00

Legwh	2	7	1	*	*	*	*
Legwh	2	7	2	*	*	*	*
Legwh	2	7	3	*	*	*	*
Legwh	2	8	1	0	0	0	0.00
Legwh	2	8	2	0	0	0	0.00
Legwh	2	8	3	0	0	0	0.00
Legwh	2	9	1	0	0	0	0.00
Legwh	2	9	2	0	0	0	0.00
Legwh	2	9	3	0	0	0	0.00
Legwh	2	10	1	*	*	*	*
Legwh	2	10	2	*	*	*	*
Legwh	2	10	3	*	*	*	*
Legwh	2	11	1	1	5	0.166666667	3.00
Legwh	2	11	2	2	5	0.285714286	3.50
Legwh	2	11	3	0	4	0	2.00
Legwh	2	12	1	2	5	0.285714286	3.50
Legwh	2	12	2	2	2	0.5	2.00
Legwh	2	12	3	0	1	0	0.50
Legwh	2	13	1	0	4	0	2.00
Legwh	2	13	2	0	0	0	0.00
Legwh	2	13	3	2	5	0.285714286	3.50
Legwh	2	14	1	0	5	0	2.50
Legwh	2	14	2	2	5	0.285714286	3.50
Legwh	2	14	3	2	3	0.4	2.50
Legwh	2	15	1	*	*	*	*
Legwh	2	15	2	*	*	*	*
Legwh	2	15	3	*	*	*	*
Legwh	1	1	1	*	*	*	*
Legwh	1	1	2	*	*	*	*
Legwh	1	1	3	*	*	*	*
Legwh	1	2	1	0	0	0	0.00
Legwh	1	2	2	0	0	0	0.00
Legwh	1	2	3	0	0	0	0.00
Legwh	1	3	1	0	0	0	0.00
Legwh	1	3	2	0	0	0	0.00
Legwh	1	3	3	0	0	0	0.00
Legwh	1	4	1	2	0	1	1.00

Legwh	1	4	2	1	2	0.333333333	1.50
Legwh	1	4	3	2	0	1	1.00
Legwh	1	5	1	0	0	0	0.00
Legwh	1	5	2	1	0	1	0.50
Legwh	1	5	3	0	0	0	0.00
Legwh	1	6	1	1	1	0.5	1.00
Legwh	1	6	2	0	0	0	0.00
Legwh	1	6	3	1	0	1	0.50
Legwh	1	7	1	0	0	0	0.00
Legwh	1	7	2	0	0	0	0.00
Legwh	1	7	3	0	0	0	0.00
Legwh	1	8	1	0	0	0	0.00
Legwh	1	8	2	0	0	0	0.00
Legwh	1	8	3	0	0	0	0.00
Legwh	1	9	1	0	0	0	0.00
Legwh	1	9	2	0	0	0	0.00
Legwh	1	9	3	0	0	0	0.00
Legwh	1	10	1	0	0	0	0.00
Legwh	1	10	2	0	1	0	0.50
Legwh	1	10	3	1	0	1	0.50
Legwh	1	11	1	*	*	*	*
Legwh	1	11	2	*	*	*	*
Legwh	1	11	3	*	*	*	*
Legwh	1	12	1	0	5	0	2.50
Legwh	1	12	2	2	5	0.285714286	3.50
Legwh	1	12	3	2	5	0.285714286	3.50
Legwh	1	13	1	0	5	0	2.50
Legwh	1	13	2	4	0	1	2.00
Legwh	1	13	3	0	5	0	2.50
Legwh	1	14	1	0	5	0	2.50
Legwh	1	14	2	0	5	0	2.50
Legwh	1	14	3	0	5	0	2.50
Legwh	1	15	1	0	5	0	2.50
Legwh	1	15	2	2	2	0.5	2.00
Legwh	1	15	3	0	5	0	2.50
Lettuce	2	1	1	0	0	0	0.00
Lettuce	2	1	2	0	0	0	0.00

Lettuce	2	1	3	0	0	0	0.00
Lettuce	2	2	1	0	0	0	0.00
Lettuce	2	2	2	0	0	0	0.00
Lettuce	2	2	3	0	0	0	0.00
Lettuce	2	3	1	0	0	0	0.00
Lettuce	2	3	2	0	0	0	0.00
Lettuce	2	3	3	0	1	0	0.50
Lettuce	2	4	1	0	0	0	0.00
Lettuce	2	4	2	0	0	0	0.00
Lettuce	2	4	3	0	0	0	0.00
Lettuce	2	5	1	0	0	0	0.00
Lettuce	2	5	2	0	0	0	0.00
Lettuce	2	5	3	0	0	0	0.00
Lettuce	2	6	1	0	4	0	2.00
Lettuce	2	6	2	0	1	0	0.50
Lettuce	2	6	3	0	4	0	2.00
Lettuce	2	7	1	0	0	0	0.00
Lettuce	2	7	2	0	0	0	0.00
Lettuce	2	7	3	0	0	0	0.00
Lettuce	2	8	1	0	4	0	2.00
Lettuce	2	8	2	0	0	0	0.00
Lettuce	2	8	3	0	5	0	2.50
Lettuce	2	9	1	0	0	0	0.00
Lettuce	2	9	2	0	0	0	0.00
Lettuce	2	9	3	0	1	0	0.50
Lettuce	2	10	1	*	*	*	*
Lettuce	2	10	2	*	*	*	*
Lettuce	2	10	3	*	*	*	*
Lettuce	2	11	1	0	5	0	2.50
Lettuce	2	11	2	0	5	0	2.50
Lettuce	2	11	3	0	5	0	2.50
Lettuce	2	12	1	0	0	0	0.00
Lettuce	2	12	2	0	0	0	0.00
Lettuce	2	12	3	0	0	0	0.00
Lettuce	2	13	1	0	0	0	0.00
Lettuce	2	13	2	0	0	0	0.00
Lettuce	2	13	3	0	0	0	0.00

Lettuce	2	14	1	0	0	0	0.00
Lettuce	2	14	2	0	0	0	0.00
Lettuce	2	14	3	0	0	0	0.00
Lettuce	2	15	1	0	5	0	2.50
Lettuce	2	15	2	0	5	0	2.50
Lettuce	2	15	3	0	5	0	2.50
Lettuce	1	1	1	*	*	*	*
Lettuce	1	1	2	*	*	*	*
Lettuce	1	1	3	*	*	*	*
Lettuce	1	2	1	0	0	0	0.00
Lettuce	1	2	2	0	0	0	0.00
Lettuce	1	2	3	0	0	0	0.00
Lettuce	1	3	1	5	5	0.5	5.00
Lettuce	1	3	2	1	4	0.2	2.50
Lettuce	1	3	3	2	0	1	1.00
Lettuce	1	4	1	0	5	0	2.50
Lettuce	1	4	2	0	0	0	0.00
Lettuce	1	4	3	0	0	0	0.00
Lettuce	1	5	1	0	0	0	0.00
Lettuce	1	5	2	0	0	0	0.00
Lettuce	1	5	3	0	0	0	0.00
Lettuce	1	6	1	0	0	0	0.00
Lettuce	1	6	2	0	0	0	0.00
Lettuce	1	6	3	0	0	0	0.00
Lettuce	1	7	1	0	0	0	0.00
Lettuce	1	7	2	1	0	1	0.50
Lettuce	1	7	3	0	0	0	0.00
Lettuce	1	8	1	*	*	*	*
Lettuce	1	8	2	*	*	*	*
Lettuce	1	8	3	*	*	*	*
Lettuce	1	9	1	*	*	*	*
Lettuce	1	9	2	*	*	*	*
Lettuce	1	9	3	*	*	*	*
Lettuce	1	10	1	*	*	*	*
Lettuce	1	10	2	*	*	*	*
Lettuce	1	10	3	*	*	*	*
Lettuce	1	11	1	0	0	0	0.00

Lettuce	1	11	2	0	0	0	0.00
Lettuce	1	11	3	0	0	0	0.00
Lettuce	1	12	1	0	0	0	0.00
Lettuce	1	12	2	0	0	0	0.00
Lettuce	1	12	3	0	0	0	0.00
Lettuce	1	13	1	0	3	0	1.50
Lettuce	1	13	2	0	0	0	0.00
Lettuce	1	13	3	0	0	0	0.00
Lettuce	1	14	1	*	*	*	*
Lettuce	1	14	2	*	*	*	*
Lettuce	1	14	3	*	*	*	*
Lettuce	1	15	1	0	0	0	0.00
Lettuce	1	15	2	0	0	0	0.00
Lettuce	1	15	3	0	0	0	0.00

EXPERIMENT 2

Diet	Replicate	Test perio	Position	Wheat seed score	Clover leaf score	Preference Index	Mean total consumption
Legume	1	1	1	0	2	0.000	1
Legume	1	1	2	3	3	0.500	3
Legume	1	1	3	0	0	0.000	0
Legume	2	1	1	0	0	0.000	0
Legume	2	1	2	0	4	0.000	2
Legume	2	1	3	4	4	0.500	4
Legume	3	1	1	2	4	0.333	3
Legume	3	1	2	3	0	1.000	1.5
Legume	3	1	3	3	5	0.375	4
Legume	4	1	1	4	4	0.500	4
Legume	4	1	2	5	5	0.500	5
Legume	4	1	3	0	5	0.000	2.5
Legume	5	1	1	0	5	0.000	2.5
Legume	5	1	2	0	5	0.000	2.5
Legume	5	1	3	0	5	0.000	2.5

Legume	6	1	1	4	0	1.000	2
Legume	6	1	2	0	0	0.000	0
Legume	6	1	3	0	3	0.000	1.5
Legume	7	1	1	5	5	0.500	5
Legume	7	1	2	0	0	0.000	0
Legume	7	1	3	3	0	1.000	1.5
Legume	8	1	1	0	0	0.000	0
Legume	8	1	2	0	0	0.000	0
Legume	8	1	3	5	0	1.000	2.5
Legume	9	1	1	0	5	0.000	2.5
Legume	9	1	2	0	5	0.000	2.5
Legume	9	1	3	0	5	0.000	2.5
Legume	10	1	1	5	5	0.500	5
Legume	10	1	2	0	5	0.000	2.5
Legume	10	1	3	0	5	0.000	2.5
Legume	11	1	1	0	5	0.000	2.5
Legume	11	1	2	0	5	0.000	2.5
Legume	11	1	3	0	5	0.000	2.5
Legume	12	1	1	0	0	0.000	0
Legume	12	1	2	0	0	0.000	0
Legume	12	1	3	2	0	1.000	1
Legume	13	1	1	0	5	0.000	2.5
Legume	13	1	2	0	5	0.000	2.5
Legume	13	1	3	0	5	0.000	2.5
Legume	14	1	1	0	5	0.000	2.5
Legume	14	1	2	3	5	0.375	4
Legume	14	1	3	3	5	0.375	4
Legume	15	1	1	3	0	1.000	1.5
Legume	15	1	2	4	0	1.000	2
Legume	15	1	3	0	0	0.000	0
gume + wh	1	1	1	0	2	0.000	1
gume + wh	1	1	2	0	1	0.000	0.5
gume + wh	1	1	3	0	0	0.000	0
gume + wh	2	1	1	0	3	0.000	1.5
gume + wh	2	1	2	0	2	0.000	1
gume + wh	2	1	3	2	0	1.000	1
gume + wh	3	1	1	3	5	0.375	4

gume + wh	3	1	2	4	5	0.444	4.5
gume + wh	3	1	3	0	0	0.000	0
gume + wh	4	1	1	0	4	0.000	2
gume + wh	4	1	2	2	0	1.000	1
gume + wh	4	1	3	0	0	0.000	0
gume + wh	5	1	1	5	0	1.000	2.5
gume + wh	5	1	2	5	0	1.000	2.5
gume + wh	5	1	3	5	5	0.500	5
gume + wh	6	1	1	2	0	1.000	1
gume + wh	6	1	2	2	0	1.000	1
gume + wh	6	1	3	2	2	0.500	2
gume + wh	7	1	1	4	0	1.000	2
gume + wh	7	1	2	3	0	1.000	1.5
gume + wh	7	1	3	3	0	1.000	1.5
gume + wh	8	1	1	0	3	0.000	1.5
gume + wh	8	1	2	0	0	0.000	0
gume + wh	8	1	3	0	3	0.000	1.5
gume + wh	9	1	1	0	5	0.000	2.5
gume + wh	9	1	2	0	5	0.000	2.5
gume + wh	9	1	3	0	5	0.000	2.5
gume + wh	10	1	1	0	5	0.000	2.5
gume + wh	10	1	2	0	5	0.000	2.5
gume + wh	10	1	3	0	5	0.000	2.5
gume + wh	11	1	1	0	5	0.000	2.5
gume + wh	11	1	2	0	5	0.000	2.5
gume + wh	11	1	3	0	5	0.000	2.5
gume + wh	12	1	1	2	0	1.000	1
gume + wh	12	1	2	2	0	1.000	1
gume + wh	12	1	3	0	3	0.000	1.5
gume + wh	13	1	1	2	0	1.000	1
gume + wh	13	1	2	0	0	0.000	0
gume + wh	13	1	3	2	0	1.000	1
gume + wh	14	1	1	0	5	0.000	2.5
gume + wh	14	1	2	4	3	0.571	3.5
gume + wh	14	1	3	4	2	0.667	3
gume + wh	15	1	1	0	5	0.000	2.5
gume + wh	15	1	2	0	5	0.000	2.5

gume + wh	15	1	3	0	5	0.000	2.5
Lettuce	1	1	1	0	5	0.000	2.5
Lettuce	1	1	2	0	5	0.000	2.5
Lettuce	1	1	3	2	2	0.500	2
Lettuce	2	1	1	0	5	0.000	2.5
Lettuce	2	1	2	4	0	1.000	2
Lettuce	2	1	3	2	0	1.000	1
Lettuce	3	1	1	0	5	0.000	2.5
Lettuce	3	1	2	0	4	0.000	2
Lettuce	3	1	3	0	3	0.000	1.5
Lettuce	4	1	1	0	0	0.000	0
Lettuce	4	1	2	0	0	0.000	0
Lettuce	4	1	3	0	0	0.000	0
Lettuce	5	1	1	0	0	0.000	0
Lettuce	5	1	2	0	0	0.000	0
Lettuce	5	1	3	0	0	0.000	0
Lettuce	6	1	1	0	5	0.000	2.5
Lettuce	6	1	2	0	4	0.000	2
Lettuce	6	1	3	0	3	0.000	1.5
Lettuce	7	1	1	0	0	0.000	0
Lettuce	7	1	2	0	0	0.000	0
Lettuce	7	1	3	0	0	0.000	0
Lettuce	8	1	1	2	0	1.000	1
Lettuce	8	1	2	3	3	0.500	3
Lettuce	8	1	3	3	0	1.000	1.5
Lettuce	9	1	1	0	0	0.000	0
Lettuce	9	1	2	2	0	1.000	1
Lettuce	9	1	3	5	0	1.000	2.5
Lettuce	10	1	1	0	5	0.000	2.5
Lettuce	10	1	2	0	5	0.000	2.5
Lettuce	10	1	3	0	5	0.000	2.5
Lettuce	11	1	1	0	5	0.000	2.5
Lettuce	11	1	2	4	5	0.444	4.5
Lettuce	11	1	3	0	5	0.000	2.5
Lettuce	12	1	1	0	2	0.000	1
Lettuce	12	1	2	0	4	0.000	2
Lettuce	12	1	3	0	4	0.000	2

Lettuce	13	1	1	0	0	0.000	0
Lettuce	13	1	2	0	0	0.000	0
Lettuce	13	1	3	0	5	0.000	2.5
Lettuce	14	1	1	4	5	0.444	4.5
Lettuce	14	1	2	0	5	0.000	2.5
Lettuce	14	1	3	0	5	0.000	2.5
Lettuce	15	1	1	0	5	0.000	2.5
Lettuce	15	1	2	0	4	0.000	2
Lettuce	15	1	3	0	4	0.000	2
Legume	1	2	1	4	5	0.444	4.5
Legume	1	2	2	3	0	1.000	1.5
Legume	1	2	3	0	4	0.000	2
Legume	2	2	1	2	4	0.333	3
Legume	2	2	2	4	2	0.667	3
Legume	2	2	3	2	0	1.000	1
Legume	3	2	1	5	0	1.000	2.5
Legume	3	2	2	3	0	1.000	1.5
Legume	3	2	3	3	3	0.500	3
Legume	4	2	1	3	0	1.000	1.5
Legume	4	2	2	2	3	0.400	2.5
Legume	4	2	3	2	0	1.000	1
Legume	5	2	1	0	5	0.000	2.5
Legume	5	2	2	0	0	0.000	0
Legume	5	2	3	0	0	0.000	0
Legume	6	2	1	0	0	0.000	0
Legume	6	2	2	4	0	1.000	2
Legume	6	2	3	0	0	0.000	0
Legume	7	2	1	2	0	1.000	1
Legume	7	2	2	3	0	1.000	1.5
Legume	7	2	3	3	0	1.000	1.5
Legume	8	2	1	0	4	0.000	2
Legume	8	2	2	0	4	0.000	2
Legume	8	2	3	0	5	0.000	2.5
Legume	9	2	1	0	5	0.000	2.5
Legume	9	2	2	0	5	0.000	2.5
Legume	9	2	3	0	5	0.000	2.5
Legume	10	2	1	4	3	0.571	3.5

Legume	10	2	2	0	0	0.000	0
Legume	10	2	3	0	0	0.000	0
Legume	11	2	1	0	5	0.000	2.5
Legume	11	2	2	0	5	0.000	2.5
Legume	11	2	3	0	5	0.000	2.5
Legume	12	2	1	0	5	0.000	2.5
Legume	12	2	2	0	5	0.000	2.5
Legume	12	2	3	2	2	0.500	2
Legume	13	2	1	0	5	0.000	2.5
Legume	13	2	2	0	5	0.000	2.5
Legume	13	2	3	0	5	0.000	2.5
Legume	14	2	1	3	0	1.000	1.5
Legume	14	2	2	5	0	1.000	2.5
Legume	14	2	3	0	0	0.000	0
Legume	15	2	1	3	0	1.000	1.5
Legume	15	2	2	2	0	1.000	1
Legume	15	2	3	2	0	1.000	1
gume + wh	1	2	1	4	5	0.444	4.5
gume + wh	1	2	2	0	4	0.000	2
gume + wh	1	2	3	2	0	1.000	1
gume + wh	2	2	1	2	0	1.000	1
gume + wh	2	2	2	3	5	0.375	4
gume + wh	2	2	3	3	5	0.375	4
gume + wh	3	2	1	2	0	1.000	1
gume + wh	3	2	2	3	0	1.000	1.5
gume + wh	3	2	3	2	0	1.000	1
gume + wh	4	2	1	0	0	0.000	0
gume + wh	4	2	2	2	0	1.000	1
gume + wh	4	2	3	2	0	1.000	1
gume + wh	5	2	1	0	5	0.000	2.5
gume + wh	5	2	2	0	3	0.000	1.5
gume + wh	5	2	3	0	5	0.000	2.5
gume + wh	6	2	1	2	3	0.400	2.5
gume + wh	6	2	2	3	1	0.750	2
gume + wh	6	2	3	2	2	0.500	2
gume + wh	7	2	1	0	0	0.000	0
gume + wh	7	2	2	2	0	1.000	1

gume + wh	7	2	3	2	0	1.000	1
gume + wh	8	2	1	5	5	0.500	5
gume + wh	8	2	2	2	2	0.500	2
gume + wh	8	2	3	3	0	1.000	1.5
gume + wh	9	2	1	0	5	0.000	2.5
gume + wh	9	2	2	0	5	0.000	2.5
gume + wh	9	2	3	0	4	0.000	2
gume + wh	10	2	1	0	5	0.000	2.5
gume + wh	10	2	2	0	5	0.000	2.5
gume + wh	10	2	3	0	5	0.000	2.5
gume + wh	11	2	1	0	5	0.000	2.5
gume + wh	11	2	2	0	5	0.000	2.5
gume + wh	11	2	3	0	5	0.000	2.5
gume + wh	12	2	1	2	0	1.000	1
gume + wh	12	2	2	3	4	0.429	3.5
gume + wh	12	2	3	2	3	0.400	2.5
gume + wh	13	2	1	3	0	1.000	1.5
gume + wh	13	2	2	3	0	1.000	1.5
gume + wh	13	2	3	0	0	0.000	0
gume + wh	14	2	1	0	5	0.000	2.5
gume + wh	14	2	2	0	0	0.000	0
gume + wh	14	2	3	4	0	1.000	2
gume + wh	15	2	1	0	5	0.000	2.5
gume + wh	15	2	2	0	5	0.000	2.5
gume + wh	15	2	3	0	5	0.000	2.5
Lettuce	1	2	1	0	3	0.000	1.5
Lettuce	1	2	2	0	4	0.000	2
Lettuce	1	2	3	2	2	0.500	2
Lettuce	2	2	1	0	5	0.000	2.5
Lettuce	2	2	2	0	5	0.000	2.5
Lettuce	2	2	3	0	0	0.000	0
Lettuce	3	2	1	0	0	0.000	0
Lettuce	3	2	2	0	0	0.000	0
Lettuce	3	2	3	0	0	0.000	0
Lettuce	4	2	1	0	3	0.000	1.5
Lettuce	4	2	2	0	4	0.000	2
Lettuce	4	2	3	0	5	0.000	2.5

Lettuce	5	2	1	0	0	0.000	0
Lettuce	5	2	2	2	0	1.000	1
Lettuce	5	2	3	2	0	1.000	1
Lettuce	6	2	1	0	5	0.000	2.5
Lettuce	6	2	2	0	5	0.000	2.5
Lettuce	6	2	3	0	5	0.000	2.5
Lettuce	7	2	1	0	0	0.000	0
Lettuce	7	2	2	0	4	0.000	2
Lettuce	7	2	3	5	0	1.000	2.5
Lettuce	8	2	1	0	2	0.000	1
Lettuce	8	2	2	0	2	0.000	1
Lettuce	8	2	3	0	0	0.000	0
Lettuce	9	2	1	5	0	1.000	2.5
Lettuce	9	2	2	2	0	1.000	1
Lettuce	9	2	3	0	0	0.000	0
Lettuce	10	2	1	1	5	0.167	3
Lettuce	10	2	2	0	5	0.000	2.5
Lettuce	10	2	3	0	5	0.000	2.5
Lettuce	11	2	1	0	0	0.000	0
Lettuce	11	2	2	0	0	0.000	0
Lettuce	11	2	3	3	0	1.000	1.5
Lettuce	12	2	1	0	5	0.000	2.5
Lettuce	12	2	2	3	5	0.375	4
Lettuce	12	2	3	0	5	0.000	2.5
Lettuce	13	2	1	0	4	0.000	2
Lettuce	13	2	2	0	0	0.000	0
Lettuce	13	2	3	0	0	0.000	0
Lettuce	14	2	1	0	2	0.000	1
Lettuce	14	2	2	4	0	1.000	2
Lettuce	14	2	3	2	0	1.000	1
Lettuce	15	2	1	0	5	0.000	2.5
Lettuce	15	2	2	0	5	0.000	2.5
Lettuce	15	2	3	0	4	0.000	2
Legume	1	3	1	0	5	0.000	2.5
Legume	1	3	2	0	4	0.000	2
Legume	1	3	3	0	2	0.000	1
Legume	2	3	1	0	0	0.000	0

Legume	2	3	2	2	5	0.286	3.5
Legume	2	3	3	2	3	0.400	2.5
Legume	3	3	1	0	0	0.000	0
Legume	3	3	2	4	0	1.000	2
Legume	3	3	3	0	0	0.000	0
Legume	4	3	1	2	0	1.000	1
Legume	4	3	2	2	0	1.000	1
Legume	4	3	3	2	0	1.000	1
Legume	5	3	1	0	5	0.000	2.5
Legume	5	3	2	0	5	0.000	2.5
Legume	5	3	3	0	0	0.000	0
Legume	6	3	1	0	0	0.000	0
Legume	6	3	2	5	0	1.000	2.5
Legume	6	3	3	0	0	0.000	0
Legume	7	3	1	4	0	1.000	2
Legume	7	3	2	0	0	0.000	0
Legume	7	3	3	2	0	1.000	1
Legume	8	3	1	5	5	0.500	5
Legume	8	3	2	0	5	0.000	2.5
Legume	8	3	3	5	5	0.500	5
Legume	9	3	1	0	1	0.000	0.5
Legume	9	3	2	5	2	0.714	3.5
Legume	9	3	3	0	8	0.000	4
Legume	10	3	1	2	0	1.000	1
Legume	10	3	2	3	0	1.000	1.5
Legume	10	3	3	4	0	1.000	2
Legume	11	3	1	0	5	0.000	2.5
Legume	11	3	2	0	0	0.000	0
Legume	11	3	3	0	5	0.000	2.5
Legume	12	3	1	0	0	0.000	0
Legume	12	3	2	4	0	1.000	2
Legume	12	3	3	4	4	0.500	4
Legume	13	3	1	0	5	0.000	2.5
Legume	13	3	2	0	5	0.000	2.5
Legume	13	3	3	0	5	0.000	2.5
Legume	14	3	1	2	0	1.000	1
Legume	14	3	2	3	0	1.000	1.5

Legume	14	3	3	3	0	1.000	1.5
Legume	15	3	1	0	0	0.000	0
Legume	15	3	2	2	0	1.000	1
Legume	15	3	3	2	0	1.000	1
gume + wh	1	3	1	3	4	0.429	3.5
gume + wh	1	3	2	2	4	0.333	3
gume + wh	1	3	3	2	0	1.000	1
gume + wh	2	3	1	0	0	0.000	0
gume + wh	2	3	2	2	0	1.000	1
gume + wh	2	3	3	0	2	0.000	1
gume + wh	3	3	1	3	0	1.000	1.5
gume + wh	3	3	2	2	0	1.000	1
gume + wh	3	3	3	0	0	0.000	0
gume + wh	4	3	1	0	0	0.000	0
gume + wh	4	3	2	2	0	1.000	1
gume + wh	4	3	3	4	0	1.000	2
gume + wh	5	3	1	3	0	1.000	1.5
gume + wh	5	3	2	0	0	0.000	0
gume + wh	5	3	3	0	0	0.000	0
gume + wh	6	3	1	2	3	0.400	2.5
gume + wh	6	3	2	0	2	0.000	1
gume + wh	6	3	3	2	3	0.400	2.5
gume + wh	7	3	1	2	0	1.000	1
gume + wh	7	3	2	0	0	0.000	0
gume + wh	7	3	3	0	2	0.000	1
gume + wh	8	3	1	2	0	1.000	1
gume + wh	8	3	2	2	0	1.000	1
gume + wh	8	3	3	3	0	1.000	1.5
gume + wh	9	3	1	0	5	0.000	2.5
gume + wh	9	3	2	0	5	0.000	2.5
gume + wh	9	3	3	0	5	0.000	2.5
gume + wh	10	3	1	0	5	0.000	2.5
gume + wh	10	3	2	0	5	0.000	2.5
gume + wh	10	3	3	0	4	0.000	2
gume + wh	11	3	1	0	5	0.000	2.5
gume + wh	11	3	2	0	4	0.000	2
gume + wh	11	3	3	0	5	0.000	2.5

gume + wh	12	3	1	2	3	0.400	2.5
gume + wh	12	3	2	0	3	0.000	1.5
gume + wh	12	3	3	3	5	0.375	4
gume + wh	13	3	1	2	0	1.000	1
gume + wh	13	3	2	3	0	1.000	1.5
gume + wh	13	3	3	2	0	1.000	1
gume + wh	14	3	1	3	5	0.375	4
gume + wh	14	3	2	0	0	0.000	0
gume + wh	14	3	3	4	2	0.667	3
gume + wh	15	3	1	0	4	0.000	2
gume + wh	15	3	2	0	5	0.000	2.5
gume + wh	15	3	3	0	5	0.000	2.5
Lettuce	1	3	1	0	0	0.000	0
Lettuce	1	3	2	0	0	0.000	0
Lettuce	1	3	3	0	0	0.000	0
Lettuce	2	3	1	3	2	0.600	2.5
Lettuce	2	3	2	3	0	1.000	1.5
Lettuce	2	3	3	0	5	0.000	2.5
Lettuce	3	3	1	0	0	0.000	0
Lettuce	3	3	2	0	0	0.000	0
Lettuce	3	3	3	0	5	0.000	2.5
Lettuce	4	3	1	0	5	0.000	2.5
Lettuce	4	3	2	0	5	0.000	2.5
Lettuce	4	3	3	0	5	0.000	2.5
Lettuce	5	3	1	0	0	0.000	0
Lettuce	5	3	2	0	5	0.000	2.5
Lettuce	5	3	3	0	5	0.000	2.5
Lettuce	6	3	1	0	5	0.000	2.5
Lettuce	6	3	2	0	5	0.000	2.5
Lettuce	6	3	3	0	5	0.000	2.5
Lettuce	7	3	1	0	0	0.000	0
Lettuce	7	3	2	0	0	0.000	0
Lettuce	7	3	3	0	0	0.000	0
Lettuce	8	3	1	0	0	0.000	0
Lettuce	8	3	2	0	0	0.000	0
Lettuce	8	3	3	5	0	1.000	2.5
Lettuce	9	3	1	3	4	0.429	3.5

Lettuce	9	3	2	4	0	1.000	2
Lettuce	9	3	3	4	0	1.000	2
Lettuce	10	3	1	0	5	0.000	2.5
Lettuce	10	3	2	0	5	0.000	2.5
Lettuce	10	3	3	0	5	0.000	2.5
Lettuce	11	3	1	0	0	0.000	0
Lettuce	11	3	2	0	0	0.000	0
Lettuce	11	3	3	5	0	1.000	2.5
Lettuce	12	3	1	0	0	0.000	0
Lettuce	12	3	2	4	3	0.571	3.5
Lettuce	12	3	3	0	3	0.000	1.5
Lettuce	13	3	1	0	5	0.000	2.5
Lettuce	13	3	2	0	0	0.000	0
Lettuce	13	3	3	0	5	0.000	2.5
Lettuce	14	3	1	3	2	0.600	2.5
Lettuce	14	3	2	2	0	1.000	1
Lettuce	14	3	3	2	4	0.333	3
Lettuce	15	3	1	0	5	0.000	2.5
Lettuce	15	3	2	0	3	0.000	1.5
Lettuce	15	3	3	5	2	0.714	3.5