

Heredity Answers

Multiple choice questions are worth 2.5 points each. Short answer responses are worth 5 points each.

1	E	14	B
2	A	15	C
3	C	16	C
4	A	17	E
5	C	18	A
6	A	19	A
7	B	20	C
8	A	21	omitted (duplicate)
9	C	22	C
10	A	23	C
11	C	24	C
12	B	25	A
13	D		

26. One copy of the dominant allele A is enough to produce the full effect of the gene. One copy of gene B is insufficient to produce the full phenotype due to gene B. This requires two copies of B.

27. Lack of sex determining genes of the Y chromosome.

28. autosomal dominant

29 maternal

Total points possible: 80