

GENETICS WORKSHEET ANSWER SHEET

NOTE: Pages 1 & 2 are not included here since there are no problems on these pages.

Section I: Monohybrid Crosses

1. In tomatoes, red fruits are dominant over yellow fruits.

9. _____ fossil record

10. _____ ecosystem

11. _____ allele frequency

12. _____ genetic drift

13. _____

14. _____ bottleneck effect

15. _____ gene pool

Gene Flow: Write the letter of the correct definition in the blank space on the left.

a) all the alleles in a population

b) change in allele frequencies caused by random chance

c) small number of individuals who colonize a new area

d) many different species living in the same

e) difference between individuals

evolution

founder effect

loss of variation

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