

EPISTASIS- GENE INTERACTION RATIO:

- | | |
|------------------------------------|-----------|
| 1. Mendelian dihybrid ratio- | 9:3:3:1 |
| 2. Supplementary gene interaction- | 9:3:4 |
| 3. Complementary gene interaction- | 9:7 |
| 4. Duplicate gene interaction- | 15:1 |
| 5. Inhibitory gene interaction- | 13:3 |
| 6. Masking gene interaction- | 12:3:1 |
| 7. Polymeric gene interaction- | 9:6:1 |
| 8. Additive gene action- | 1:4:6:4:1 |

CLASS WORK

1. Work out of given problem on multiple alleles, co dominance and epistatic interaction

