

Name: _____ Date: _____

Genes and Inheritance

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| 1. What is variation? | A. gametes |
| 2. Two types of cell division | B. haploid |
| 3. Continuous variation | C. Only take fixed value |
| 4. Phenotype | D. bb |
| 5. An example of continuous variation | E. Diploid |
| 6. Discontinuous variation | F. zygote |
| 7. An example of discontinuous variation | G. Appearance of an organism |
| 8. Sex cells | H. Differences between species |
| 9. sperm cell | I. Allele |
| 10. Cell division that produces gametes | J. BB |
| 11. Fertilised egg | K. meiosis |
| 12. Normal body cell | L. Can take any value |
| 13. Different forms of a gene | M. length of fur |
| 14. Homozygous recessive | N. eye colour |
| 15. heterozygous | O. mitosis and miosis |
| 16. Homozygous dominant | P. Bb |