

Name _____

Date _____

Class period _____

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Magic Runs in Families

Use the genetic concepts and terms you have learned to find answers and explain your answers to the following three questions.

Question 1: Hermione's possible genotypes are MMss or MM'ss. What are possible genotypes of Hermione's parents who are Muggles?

Question 2: Harry Potter married Ginny Weasley. Will all of their children have magical ability?

Question 3: Could Dudley Dursley potentially have children with magical ability?