			N	ame		
			D	ate	Per	_ Asst
"Who's Your Daddy?"						
INTERMEDIATE SOLUTION						
In order to match these babies with their proper parents, you must first determine the babies' possible genotypes for each trait. Use the following symbols to represent the dominant and recessive alleles.						
W = widow's peak E = free earlobes			w = no widow's peake = attached earlobes			
BABY GENOTYPES						
TRAIT]	BABY 1	BABY 2		В	ABY 3
Widow's Peak						
Earlobes						
THE LEELS Determine the Leel's possible genotypes for each trait.						
TRAIT		Al I	Leel		Allie l	Leel
Widow's Peak						
Earlobe						
Now, determine the pesquares if you need.	ossible į	genotypes of the	e babies born	to the Lea	els. Use I	Punnett
TRAIT			POSSIBLE BABY GENOTYPES			
Widow's Peak						
Earlobes						
Compare the possible babies can possibly be			otypes of the	e three eva	cuated ba	abies. Which

THE HAYES

Determine the Haye's possible genotypes for each trait.

TRAIT	Arron Haye	Dina Haye
Widow's Peak		
Earlobe		

Now, determine the possible genotypes of the babies born to the Hayes. Use Punnett squares if you need.

TRAIT	POSSIBLE BABY GENOTYPES		
Widow's Peak			
Earlobes			

Earlobes				
Compare the possible genotype babies can possibly belong to	•	notypes of the th	nree evacuated babies. Which	
Determine the Poole's possible		OOLES r each trait.		
TRAIT	Gene Poole		Fallen Poole	
Widow's Peak				
Earlobe				
Now, determine the possible gauares if you need.	genotypes of the	e babies born to	the Pooles. Use Punnett	
TRAIT		POSSIBLE BABY GENOTYPES		
Widow's Peak				
Earlobes				
Compare the possible genotypeabies can possibly belong to		notypes of the th	nree evacuated babies. Which	

Based on all the information you have gathered, indicate which babies belong to each set of parents?

PARENTS	BABY
LEELES	
HAYES	
POOLES	