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Course/Block: BS Psychology 2A

SCI 3: GENERAL BIOLOGY

CHAPTER 3: GENETICS

LEARNING ACTIVITY 3.1

I- Solve the following problem:

1. Having freckles is dominant (F) over not having freckles (f), attached earlobes is dominant (A) over non-attached earlobes (a). Jay is homozygous dominant for freckles and heterozygous for attached earlobes. Angel is heterozygous for freckles and is homozygous for attached earlobes. **(Show your solution) 10 points.**

A. What is the genotype of Jay?

-FF, Aa

B. What is the genotype of Angel?

-Ff, AA

C. What are the genotypes and phenotypes of their children?

Genotype: FF, Ff, AA, Aa

Phenotype: Having freckles, attached earlobes

Solution:

	F	F
F	FF	FF
f	Ff	Ff

	A	a
A	AA	Aa
a	Aa	aa

D. Determine the genotypic and phenotypic ratio.

-Genotypic ratio: 2FF:1Ff:0ff and 2AA:1Aa:0aa

-Phenotypic ratio: 3 Having freckles: 0 not having freckles and 3 attached earlobes: 0 non-attached earlobes.

2. A zebrafish exhibits purple (PP) or green fluorescent color (pp). Determine its genotype and phenotype and present it in ratios. (5 points)

-Genotype: Pp

-Phenotype: Purple fluorescent color

-Genotypic ratio: 4:0 Pp

-Phenotypic ratio: 4:0 purple fluorescent color

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RJ Shavelson



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