History of Colors and Shapes

History · Answer Key · 8 Questions

1. Which ancient civilization is credited with creating the first synthetic pigment, known as Egyptian Blue?

A) Ancient Egypt
B) Ancient Greece
C) Ancient Rome
D) Ancient China

2. What is the geometric shape of the base of the Great Pyramid of Giza?

A) Triangle
B) Circle
C) Square
D) Pentagon

3. Sir Isaac Newton famously divided the visible light spectrum into how many distinct colors?

A) 5
B) 7
C) 9
D) 12

4. Which primary color was the first to be produced synthetically in a laboratory setting in 1704?

A) Yellow
B) Red
C) Blue
D) Green

5. In heraldry and historical flags, what color historically represented royalty and wealth because the dye was extremely expensive to produce?

A) Purple
B) Orange
C) Brown
D) Grey

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6. The study of geometry was formally organized in ancient Greece by which mathematician, often called the 'Father of Geometry'?

A) Pythagoras
B) Archimedes
C) Euclid
D) Plato

7. Which color is historically associated with the 'Red Planet' in our solar system, named after the Roman god of war?

A) Blue
B) Yellow
C) Red
D) Green

8. What shape are the 'stop' signs officially required to be in most countries following international traffic conventions?

A) Circle
B) Octagon
C) Square
D) Triangle

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