

Art & Design Basics for Young Creators

Art & Design Basics · Answer Key · 25 Questions

1. Which of the following is a primary color in subtractive color mixing, like with paint?

- A) Green
- B) Orange
- C) Blue**
- D) Purple

2. What is the term for the way light and shadow are used to create the illusion of three dimensions on a flat surface?

- A) Pattern
- B) Contrast
- C) Texture
- D) Shading**

3. In art, what is 'line'?

- A) A flat area of color
- B) A mark with length and direction**
- C) A bumpy surface
- D) The emptiness around an object

4. What is the principle of design that refers to the arrangement of elements in a work of art to create a sense of balance, either symmetrical or asymmetrical?

- A) Emphasis
- B) Rhythm
- C) Balance**
- D) Unity

5. What is a common tool used for sculpting clay?

- A) Paintbrush
- B) Eraser
- C) Palette knife
- D) Modeling tool**

6. What is the element of art that describes the perceived surface quality of an object, such as rough, smooth, bumpy, or soft?

- A) Shape
- B) Form
- C) Texture**
- D) Color

7. Which of these is a type of geometric shape?

- A) Blob
- B) Cloud
- C) Square**
- D) Leaf

8. What is a sketchbook primarily used for?

- A) Storing finished artworks
- B) Practicing drawing and brainstorming ideas**
- C) Displaying sculptures
- D) Painting large murals

9. What is the principle of design that refers to the repeating of an element to create a sense of movement or rhythm?

- A) Contrast
- B) Pattern**
- C) Proportion
- D) Movement

10. What is a 'hue' in color theory?

- A) How dark or light a color is
- B) The intensity or purity of a color
- C) The name of a color (e.g., red, blue)**
- D) The amount of white in a color

11. What is the term for the darkness or lightness of a color or value?

- A) Hue
- B) Saturation
- C) Value**
- D) Tint

12. Which artistic technique involves creating an image by cutting and pasting pieces of paper or other materials?

- A) Mosaic
- B) Collage**
- C) Printmaking
- D) Watercolor

13. What is the empty space around and between the subject(s) of an artwork called?

- A) Form
- B) Positive space
- C) Negative space**
- D) Pattern

14. What is a monochromatic color scheme?

- A) Using only three colors that are next to each other on the color wheel
- B) Using colors that are opposite each other on the color wheel
- C) Using different shades and tints of a single color**
- D) Using a mix of warm and cool colors

15. What is the definition of 'form' in art?

- A) A two-dimensional outline
- B) A three-dimensional object that has height, width, and depth**
- C) The feeling an artwork evokes
- D) A repeating decorative design

16. Which of these is a warm color?

- A) Blue
- B) Green
- C) Purple
- D) Yellow**

17. What is the art of creating pictures using small pieces of colored glass, stone, or other materials?

- A) Sculpture
- B) Collage
- C) Mosaic**
- D) Illustration

18. What is the principle of design that refers to the relationship of sizes of objects in a work of art?

- A) Unity
- B) Emphasis
- C) Proportion**
- D) Rhythm

19. Which of the following is a primary color in additive color mixing, like with light?

- A) Cyan
- B) Magenta
- C) Yellow
- D) Green**

20. What is a 'tint' in color theory?

- A) A color mixed with black
- B) A color mixed with white**
- C) A color mixed with grey
- D) A color mixed with its complementary color

21. What is the term for the area an artist uses to mix paints?

- A) Canvas
- B) Brush
- C) Palette**
- D) Easel

22. What is an 'organic shape'?

- A) A shape with straight lines and sharp angles
- B) A shape that is perfectly round
- C) A shape that is irregular and free-form, like those found in nature**
- D) A shape that is repeated in a pattern

23. What is 'contrast' in art?

- A) The way elements are arranged to create a sense of unity
- B) The use of similar colors throughout a piece
- C) The difference between elements, such as light and dark, rough and smooth**
- D) The area around an object

24. What does the term 'composition' refer to in art?

- A) The type of paint used
- B) The arrangement of visual elements within a work of art**
- C) The frame around a painting
- D) The history of the artwork

25. What is a 'shade' in color theory?

- A) A color mixed with white
- B) A color mixed with black**
- C) A color mixed with grey
- D) A color mixed with its complementary color