

# MS Paint Mastery Worksheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## I. Write the Correct Name to the Tool Icon

**MS PAINT CLASSIC TOOLBAR WORKSHEET**

Match the Tool Icon to its Correct Name and draw a line

Name: \_\_\_\_\_ Date: \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_

9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_

## II. Name the Tool Icons

Identify the standard MS Paint drawing tools from their descriptions.

1. Glass Magnifier → \_\_\_\_\_
2. Lead Pencil → \_\_\_\_\_
3. Spill Bucket / Fill Icon → \_\_\_\_\_
4. Paint Brush → \_\_\_\_\_
5. S-Wave Line → \_\_\_\_\_
6. Single Slanted Line → \_\_\_\_\_

## III. Multiple Choice Questions (MCQs)

Choose the correct option for each question.

1. \_\_\_\_\_ means to turn the image either horizontally or vertically. a. Flip b. Rotate c. Zoom
2. Which shortcut key is used to reverse the action of the Undo command (Redo)? a. Ctrl + Z b. Ctrl + Y c. Ctrl + X
3. \_\_\_\_\_ selection is used to select an area in any shape. a. Rectangular b. Free-form c. Circular
4. Which tool allows you to select an object without including its background color? a. Free-form selection b. Transparent selection c. Color picker
5. Skew means to \_\_\_\_\_ the picture sideways. a. slant b. crop c. center
6. To set your drawing on the computer monitor screen, you use the option: a. Desktop Background b. Paint File c. Transparent Layer
7. \_\_\_\_\_ means changing the size of a picture. a. Crop b. Skew c. Resize
8. Which tool helps you zoom in or zoom out of a picture? a. Pencil b. Magnifier c. Eraser

#### IV. Fill in the Blanks

Word Bank - [Curve, Rotate, Color picker, Zoom out, Pencil]

1. The \_\_\_\_\_ tool makes the image appear smaller.
2. \_\_\_\_\_ means to turn the selected image left, right, up, or down.
3. The \_\_\_\_\_ tool helps in creating curved lines in a drawing.
4. The \_\_\_\_\_ tool is used to pick a color from any part of the image.
5. \_\_\_\_\_ is used to draw freehand shapes and lines.

General Fill-ups:

6. Paint is an \_\_\_\_\_ software that has many drawing and coloring tools.
7. To make a duplicate copy of an image, you use the \_\_\_\_\_ and \_\_\_\_\_ options.
8. If you see a \_\_\_\_\_ next to Transparent selection, it means the feature is turned on.
9. Color 2 is used to set the \_\_\_\_\_ color.
10. \_\_\_\_\_ means cutting out unwanted parts of a picture and keeping only the selected portion.
11. A \_\_\_\_\_ is the smallest dot or part of a picture on a computer screen.
12. You can set your drawing as the \_\_\_\_\_ of your computer.
13. You can skew the picture \_\_\_\_\_ or \_\_\_\_\_.
14. The \_\_\_\_\_ tool is used to change the thickness of lines.
15. \_\_\_\_\_ means making a duplicate copy of the selected part of an image.
16. Color 1 is used to set the \_\_\_\_\_ color.

17. \_\_\_\_\_ is used to select any part of the picture that you want to change.
18. To cancel the last performed action, the Undo command or \_\_\_\_\_ shortcut is used.
19. The \_\_\_\_\_ tool in paint is used to enlarge or reduce the view of an image. It helps to see the details more clearly or view the whole image at once.
20. \_\_\_\_\_ means to place an image or its part from the original location to a new one. To do this, \_\_\_\_\_ and \_\_\_\_\_ options are used.

## V. Group Categorization

Identify which specific tool name fits into each structural ribbon group below.

### A. Tools Group in Paint

1. \_\_\_\_\_ to draw freehand shapes and lines.
2. \_\_\_\_\_ to fill color inside closed shapes.
3. \_\_\_\_\_ to type text in drawing area.
4. \_\_\_\_\_ to erase part of a drawing.
5. \_\_\_\_\_ to pick a color from any part of an image.
6. \_\_\_\_\_ to zoom in or zoom out a picture.

### B. Shapes Group in Paint

1. \_\_\_\_\_ to draw rectangle and square.
2. \_\_\_\_\_ to draw circles and ovals.
3. \_\_\_\_\_ to draw straight lines.
4. \_\_\_\_\_ to draw curved lines.

### C. Colors Group in Paint

1. \_\_\_\_\_ to set foreground color.
2. \_\_\_\_\_ to set background color.

## VI. Who Am I?

Read the clues and identify the term or function.

1. "I allow you to select an object with its background color." →

\_\_\_\_\_

2. "I turn your picture around." → \_\_\_\_\_

3. "I am used to draw freehand shapes and lines." →

\_\_\_\_\_

4. "I mean slanting the picture sideways." →

\_\_\_\_\_

5. "I can make the picture smaller or bigger." →

\_\_\_\_\_

6. "I allow you to pick a color from any part of an image." →

\_\_\_\_\_

7. "I select an area in any shape." → \_\_\_\_\_

8. "I am used to set the foreground color." →

\_\_\_\_\_

9. "I mean turning the selected image left, right, up, or down." →

\_\_\_\_\_

10. "I help you select a part of a picture." →

\_\_\_\_\_

11. "I allow you to select an object without including its background color." → \_\_\_\_\_

12. "I am used to clear away mistakes from a drawing canvas." →

\_\_\_\_\_

## VII. True or False

Write T for True and F for False in the space provided.

1. When you use the Cut option, the selected part remains in its original location. \_\_\_\_\_
2. The copy option allows you to make a duplicate of the selected image. \_\_\_\_\_
3. Color picker is used to type text in the drawing area. \_\_\_\_\_
4. You cannot reset the view to the actual size of the image. \_\_\_\_\_
5. A value greater than 100 in the Resize section will stretch the picture. \_\_\_\_\_
6. Free-form selection is used to select an area in any shape. \_\_\_\_\_
7. Paint is an application software used only for typing text. \_\_\_\_\_
8. Color 2 is used to set the foreground color. \_\_\_\_\_
9. Flipping means turning the view horizontally or vertically. \_\_\_\_\_
10. The Oval tool is used to draw squares. \_\_\_\_\_
11. A pixel is the smallest dot or part of a picture on a computer screen. \_\_\_\_\_
12. You can find the Zoom in and Zoom out options under the Home tab. \_\_\_\_\_

## VIII. Answer the Following Questions

1. What is MS Paint?

Ans:

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2. Differentiate between Tools Group and Shapes Group.

Ans:

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3. Briefly define the following operations when working with pictures:

a. Copy:

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b. Crop:

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c. Skew:

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d. Transparent Selection:

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4. What is the difference between Rectangular selection and Free-form selection?

Ans:

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5. Explain the difference between Rotate and Flip.

Ans:

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6. What are the three options available when setting a drawing as a desktop background?

Ans:

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7. How do the Cut and Copy options differ when moving or duplicating a picture?

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8. Why is the Zoom tool used in Paint?

Ans:

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9. Name the two types of selection methods.

Ans:

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10. State the difference between Color 1 and Color 2.

Ans:

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11. What do you mean by cropping a picture?

Ans:

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#### IX. Application-Based Question

1. A student draws a beautiful house in MS Paint but accidentally spills blue color all over the canvas background. They want to remove the blue color immediately and get their clean canvas back without erasing the house lines. What command or keyboard shortcut should they use? Ans:

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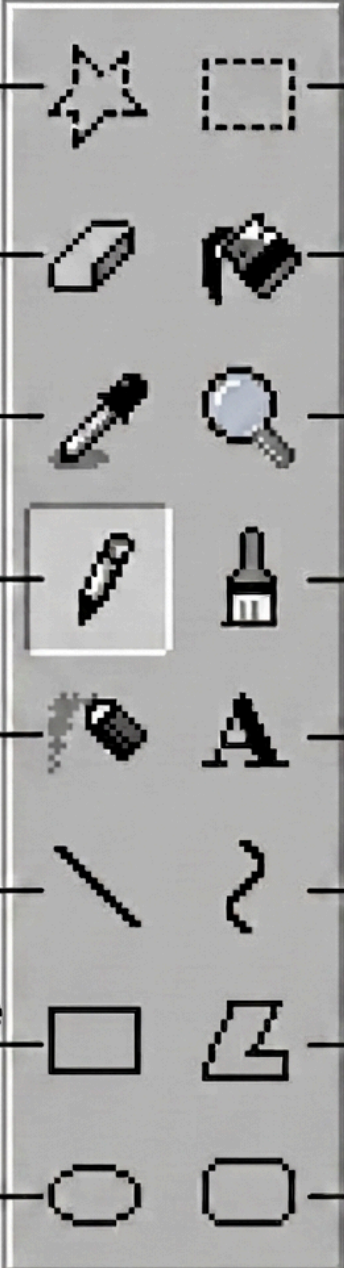
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## MS PAINT CLASSIC TOOLBAR WORKSHEET

Match the Tool Icon to its Correct Name and draw a line



A vertical grey bar containing 16 MS Paint Classic toolbar icons. The icons are arranged in two columns. The left column contains: a free-form selection tool (dashed star), an eraser, a color picker (dropper), a pencil, an airbrush, a line tool, a rectangle tool, and an oval tool. The right column contains: a rectangular selection tool (dashed rectangle), a fill with color tool (brush), a magnifier, a brush, a text tool (A), a curve tool (wavy line), a polygon tool (irregular shape), and a rounded rectangle tool (rounded rectangle). The pencil icon is highlighted with a white border.

1. Free-Form Select ←

2. Rectangular Select →

3. Eraser ←

4. Fill with Color →

4. Color Picker ←

6. Magnifier →

7. Pencil ←

8. Brush →

Airbrush ←

10. Text →

Line ←

12. Curve →

Rectangle ←

14. Polygon →

Oval ←

16. Rounded Rectangle →



Name: Lokesh & Varsha Date: Oct 15, 2024

## II. Name the Tool Icons

Glass Magnifier → Magnifier

Lead Pencil → Pencil

Spill Bucket / Fill Icon → Fill with Color

Paint Brush → Brush

S-Wave Line → Curve

Single Slanted Line → Line

## III. Multiple Choice Questions (MCQs)

1. a. Flip
2. b. Ctrl + Y
3. b. Free-form
4. b. Transparent selection
5. a. slant
6. a. Desktop Background
7. c. Resize
8. b. Magnifier

## IV. Fill in the Blanks

1. Zoom out
2. Rotate
3. Curve
4. Color picker
5. Pencil

General Fill-ups:

6. Application
7. Copy, Paste
8. Checkmark (or Tick mark)
9. Background

10. Crop
11. Pixel
12. Desktop Background
13. Horizontally, Vertically
14. Size
15. Copying (or Copy)
16. Foreground
17. Selection tool
18. Ctrl + Y
19. Magnifier, Details
20. Moving, Cut, Paste

## V. Group Categorization

### A. Tools Group in Paint

1. Pencil
2. Fill with color
3. Text
4. Eraser
5. Color picker
6. Magnifier

### B. Shapes Group in Paint

1. Rectangle
2. Oval
3. Line
4. Curve

### C. Colors Group in Paint

1. Color 1
2. Color 2

## VI. Who Am I?

1. Rectangular selection
2. Rotate / Flip
3. Pencil tool
4. Skew
5. Zoom (or Magnifier / Resize)
6. Color picker
7. Free-form selection
8. Color 1
9. Rotate
10. Selection tool
11. Transparent selection
12. Eraser tool

## VII. True or False

1. False (When you use the Cut option, the selected part is removed from its original location)
2. True
3. False (The Text tool is used to type text; the Color picker copies colors)
4. False (You can reset the scale view using standard layout options)
5. True
6. True
7. False (Paint is an image editing and drawing software tool)
8. False (Color 2 sets the background color)
9. True
10. False (The Oval tool draws circles and ovals)
11. True
12. False (They are located under the View tab ribbon)

## VIII. Answer the Following Questions

### 1. What is MS Paint?

Ans: MS Paint is a basic application graphics program developed by Microsoft that lets users draw, color, and edit pictures on a computer monitor.

### 2. Differentiate between Tools Group and Shapes Group.

Ans: The Tools Group provides items for freehand drawing and manual adjustments (like the Pencil, Eraser, and Fill Bucket), while the Shapes Group provides pre-defined geometric outlines (like Lines, Rectangles, and Ovals) that can be instantly added to the canvas.

### 3. Briefly define the following operations when working with pictures:

- a. Copy: Making an exact duplicate of a chosen image region without clearing it from its original location.
- b. Crop: Cutting away the outer unwanted margins of an image, keeping only the isolated, selected boundary area.
- c. Skew: Slanting or tilting a drawing sideways along either a horizontal or vertical path.
- d. Transparent Selection: A selection setting that allows you to move or copy an object without carrying its background canvas color with it.

### 4. What is the difference between Rectangular selection and Free-form selection?

Ans: Rectangular selection outlines boxes using standard square boundaries, while Free-form selection lets you draw customized, irregular shapes around an image element.

### 5. Explain the difference between Rotate and Flip.

Ans: Rotate turns the image around a center point by a specific angle direction (like 90 or 180 degrees), whereas Flip generates a straight mirror view of the picture horizontally or vertically.

6. What are the three options available when setting a drawing as a desktop background?

Ans: The three options are Fill, Tile, and Center.

7. How do the Cut and Copy options differ when moving or duplicating a picture?

Ans: Cut extracts the active selection out of its original placement to prepare it to be relocated, whereas Copy duplicates the area while leaving the source object unchanged.

8. Why is the Zoom tool used in Paint?

Ans: The Zoom tool is used to scale up the viewport size to inspect small drawing edits clearly, or scale down the view to review the entire document workspace at once.

9. Name the two types of selection methods.

Ans: Rectangular selection and Free-form selection.

10. State the difference between Color 1 and Color 2.

Ans: Color 1 represents the active foreground choice (used for line segments, outlines, and text strokes), while Color 2 represents the background layer choice (used by the eraser tool and to cover cleared segments).

11. What do you mean by cropping a picture?

Ans: Cropping a picture means trimming off the non-essential outer areas of an artwork so that only the selected focal frame is preserved.

## IX. Application-Based Question

1. Question Answer:

Ans: The student should use the Undo command immediately (or press the Ctrl + Z keyboard shortcut layout) to cancel the paint bucket action and safely restore their white canvas area.