

AI Art Preassessment

Understanding Parameters and processes Midjourney and Firefly

1. Which parameter most directly increases result variability between the four initial grid images from the same prompt?

- A) --stylize
- B) --chaos
- C) --weird
- D) --seed

Correct: B

2. What is the primary effect of switching to RAW mode versus Standard mode in Midjourney settings?

- A) Increases resolution while keeping style bias constant
- B) Reduces the model's style bias to follow the prompt more literally
- C) Forces a fixed seed to improve reproducibility
- D) Disables upscalers and variations

Correct: B

3. If two prompts are identical except one uses --seed 42 and the other uses --seed 777, what outcome is most likely?

- A) Identical four-image grids
- B) Same composition but different color grading
- C) Different compositions due to different noise initialization
- D) Upscaled outputs only differ

Correct: C

4. Which parameter is best for pushing surreal, odd, or non-natural concepts without changing randomness?

- A) --chaos

B) --stylize

C) --weird

D) --raw

Correct: C

5. Multi-prompts (::) are primarily used to:

A) Define multiple seeds in one run

B) Assign separate conceptual weights within a single prompt

C) Request multiple aspect ratios for same design for web pages

D) Merge models

Correct: B

6. Which is true about aspect ratios in Midjourney?

A) Unsupported ARs are silently coerced to the nearest valid ratio

B) Any AR is supported without quality changes

C) AR only affects cropping, not composition

D) AR has no effect when using image prompts

Correct: A

7. Which technique best constrains a subject's pose/composition across iterations in Midjourney?

A) Higher --stylize

B) Fixed --seed with targeted variations

C) Higher --chaos

D) Switching to RAW mid-process

Correct: B

8. In Firefly Text to Image, increasing the Style Strength primarily:

A) Increases image resolution and adjusts its to the style quotient

B) Tightens adherence to the chosen style preset over the literal prompt

C) Randomizes composition

D) Removes content filters

Correct: B

9. Content Credentials (CR) in Firefly are used to:

A) Embed provenance metadata showing AI assistance and edits

B) Raise output resolution to 8K

C) Enable copyright checks and make it GDPR compliant

D) Export layered PSDs automatically

Correct: A

10. Which Firefly feature is best for changing background while preserving subject edges?

A) Text Effects with background selection

B) Generative Fill with subject selection

C) Text to Vector and background optimizing

D) Style Match

Correct: B

11. Firefly Generative Expand is most similar to:

A) Midjourney V-buttons that allow for upscaling

B) Photoshop's outpainting on a canvas

C) Lightroom masking

D) Illustrator pathfinder

Correct: B

12. How does Midjourney help game designers adapt AI-generated art for different platforms and contexts?

a) It automatically resizes game assets, ensuring proper fit but without customizing art for gameplay mechanics and platform specifics.

b) It generates platform-specific variations, adjusting aspect ratios and content focus so assets fit gameplay needs and visual standards for different platforms.

- c) It reduces creative control, restricting how designers can tailor visuals for distinct game genres or formats.
- d) It simplifies assets to a single standard format, providing uniform visuals across all games and platforms, limiting design flexibility.

Correct: B

Reasoning questions

Answer in 50 words.

13. Explain how starting with a basic prompt and refining it progressively helps in building narrative depth and emotional resonance, especially in character development and world-building

14. In visual storytelling, how does sequential art creation differ from creating standalone images?

- a) It is quicker to produce
- b) It focuses on developing a narrative across a series of related images
- c) It relies solely on one artistic style but works for a sequence and generates great effects
- d) It requires fewer variations and yet precise output

Pick one answer and explain in 50-75 words.

Match Questions

15. A designer adjusts contrast in Photoshop using Curves. In Midjourney, they describe lighting contrast in detail.

Photoshop Features	Midjourney features
1. Photoshop Curves	A. Selective edits
2. Photoshop Brush	B. Control contrast
3. Photoshop Patch Tool	C. Manual stylization
4. Photoshop Sharpen	D. Quality control

1B, 2C, 3A, 4D