

Colors and Shapes Essentials

Mathematics And Art · Answer Key · 15 Questions

1. Which of these shapes has exactly three sides?

- A) Square
- B) Triangle**
- C) Circle
- D) Rectangle

2. What color do you get if you mix red and yellow paint?

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

3. How many sides does a standard square have?

- A) 3
- B) 4**
- C) 5
- D) 6

4. Which of these is considered a primary color?

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

5. What is the shape of a standard stop sign?

- A) Circle
- B) Triangle
- C) Oval
- D) Octagon**

6. Which shape has no corners or straight edges?

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

7. Mixing blue and yellow paint creates which color?

A) Green

B) Red

C) Brown

D) Black

8. Which object is most likely to be the shape of a rectangle?

A) A dinner plate

B) A standard brick

C) A pizza slice

D) A sun

9. What shape describes the moon when it is full?

A) Square

B) Triangle

C) Circle

D) Rectangle

10. Which color is at the top of a standard rainbow?

A) Blue

B) Yellow

C) Red

D) Purple

11. How many sides does a pentagon have?

A) 3

B) 4

C) 5

D) 6

12. Which color is created by mixing red and blue?

A) Purple

B) Green

C) Orange

D) Yellow

13. A shape with four equal sides and four right angles is a:

A) Triangle

B) Circle

C) Square

D) Oval

14. Which of these is a secondary color?

- A) Red
- B) Blue
- C) Yellow

D) Green

15. An oval is most similar in appearance to which shape?

- A) Square
- B) Circle**
- C) Triangle
- D) Rectangle