

1. Which of the following is not a type of transformation?
 - A. Rotation
 - B. Translation
 - C. Scaling
 - D. Shearing
2. Which of the following is not a characteristic of a translation?
 - A. The image is the same shape as the original.
 - B. The image is a different shape from the original.
 - C. The image is the same size as the original.
 - D. The image is a different size from the original.
3. Which of the following is not a characteristic of a rotation?
 - A. The image is the same shape as the original.
 - B. The image is a different shape from the original.
 - C. The image is the same size as the original.
 - D. The image is a different size from the original.
4. Which of the following is not a characteristic of a scaling?
 - A. The image is the same shape as the original.
 - B. The image is a different shape from the original.
 - C. The image is the same size as the original.
 - D. The image is a different size from the original.
5. Which of the following is not a characteristic of a shearing?
 - A. The image is the same shape as the original.
 - B. The image is a different shape from the original.
 - C. The image is the same size as the original.
 - D. The image is a different size from the original.
6. Which of the following is not a characteristic of a reflection?
 - A. The image is the same shape as the original.
 - B. The image is a different shape from the original.
 - C. The image is the same size as the original.

D. The image is a different size from the original.

7. Which of the following is not a characteristic of a glide reflection?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

8. Which of the following is not a characteristic of a rotation?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

9. Which of the following is not a characteristic of a translation?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

10. Which of the following is not a characteristic of a scaling?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

11. Which of the following is not a characteristic of a shearing?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

12. Which of the following is not a characteristic of a reflection?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

13. Which of the following is not a characteristic of a glide reflection?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

14. Which of the following is not a type of transformation?

A. Rotation

B. Translation

C. Scaling

D. Shearing

15. Which of the following is not a characteristic of a translation?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

16. Which of the following is not a characteristic of a rotation?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

17. Which of the following is not a characteristic of a scaling?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

18. Which of the following is not a characteristic of a shearing?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

19. Which of the following is not a characteristic of a reflection?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

20. Which of the following is not a characteristic of a glide reflection?

A. The image is the same shape as the original.

B. The image is a different shape from the original.

C. The image is the same size as the original.

D. The image is a different size from the original.

Answer Key:

1. D

2. B

3. B

4. B

5. B

6. B

7. B

8. B

9. B

10. B

11. B

12. B

13. B

14. D

15. B

16. B

17. B

18. B

19. B

20. B