

Tangram Challenges Review

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Understanding Shapes and Pictures

Name: _____

Date: _____

Answer the questions about our tangram lesson.

1. Tangrams are an ancient puzzle with ____ geometric pieces.

2. What do we use to create different pictures in tangrams?

- A. Colors
- B. Shapes
- C. Letters

3. We can use tangram pieces to make many different pictures.

True False

4. Draw a line from each tangram piece to its shape name.

Triangle

A shape with 3 sides

Square

A shape with 4 equal sides

5. What was challenging about creating your picture?

6. Which shape was hardest to place? Circle the correct answer.

Triangle

Parallelogram

Square

7. We build shapes piece by piece just like God builds our ____ step by step.

8. Tangrams help develop spatial reasoning and geometric thinking.

True False

9. What skill do we develop by using tangrams?

- A. Reading
- B. Problem-solving
- C. Cooking

10. Can you imagine what picture we might create?

Answer Key

1. 7 2. Shapes 3. True 4. 0,1 5. I found it hard to fit the pieces together. 6. 1 7. understanding 8. True 9. Problem-solving 10. Yes, we could make a dog or a house.