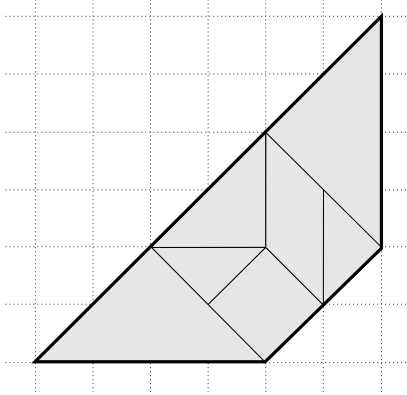


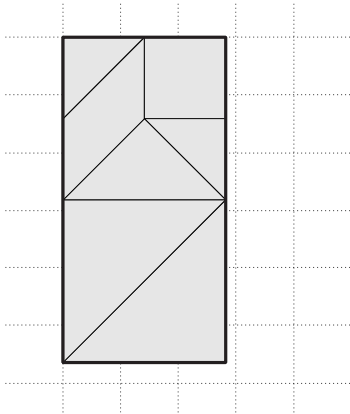
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Tangram Puzzles 1–4 (SAB pp. 425–428)

Puzzle 1: Trapezoid



Puzzle 2: Rectangle



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**Tangram Puzzles 1–4**

**Puzzle 1: Trapezoid**

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**Puzzle 2: Rectangle**

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**Puzzle 3: Parallelogram**

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

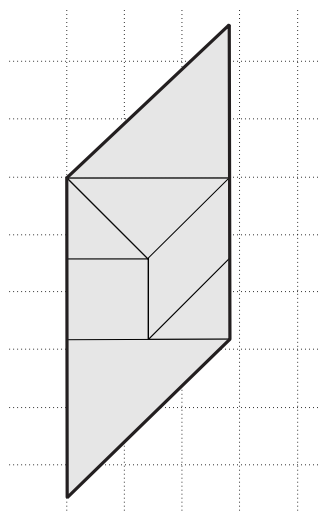
**Puzzle 4:** \_\_\_\_\_  
Name the Puzzle

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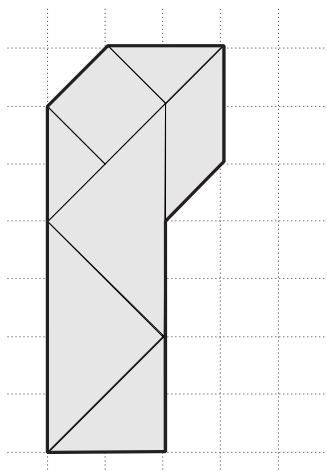
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Puzzle 3: Parallelogram



Puzzle 4



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Tangram Puzzle Table\* (SAB p. 429)

Tangram Puzzle Table

Puzzle	No. of Sides	No. of Vertices	No. of Right Angles	Area (sq. in.)	Perimeter (inches)
Square	4	4	4	16	16
Trapezoid	4	4	0	16	19½
Rectangle (non-square)	4	4	4	16	17
Parallelogram	4	4	0	16	19
Puzzle 4	7	7	3	16	19

Date \_\_\_\_\_

**Tangram Puzzle Table**

Puzzle	No. of Sides	No. of Vertices	No. of Right Angles	Area (sq. in.)	Perimeter (inches)
Square					
Trapezoid					
Rectangle (non-square)					
Parallelogram					
Puzzle 4					

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Name \_\_\_\_\_

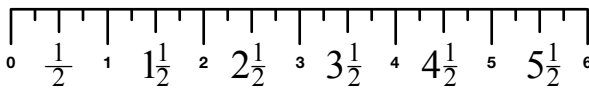
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Measuring Lines (SAB p. 431)

Questions 1–3

1.



2. A. 3 inches  
 B. 4 inches  
 C. 3½ inches
3. A. 3½ inches  
 B. 3 inches  
 C. 4 inches

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

**Measuring Lines**

1. Label the halves on the picture of the ruler.

2. Measure the lines on the left to the nearest half inch. Write your measurements in the space provided.

A. \_\_\_\_\_

B. \_\_\_\_\_

C. \_\_\_\_\_

3. Measure the lines on the left to the nearest half inch. Decide if each line is closest to 3, 3½, or 4 inches.

A. \_\_\_\_\_

B. \_\_\_\_\_

C. \_\_\_\_\_

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\*Answers and/or discussion are included in the lesson.