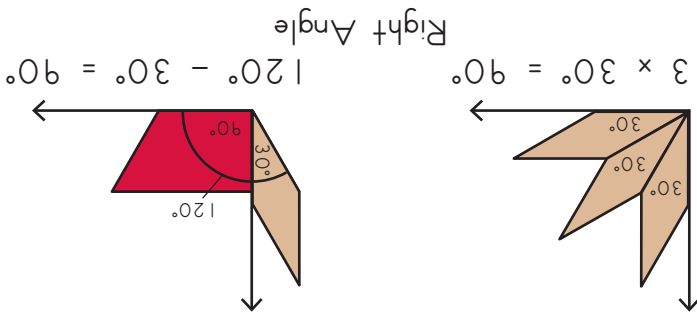


- I can use pattern blocks to help draw angles of different sizes.
- I understand that you can combine smaller angles to make larger angles.



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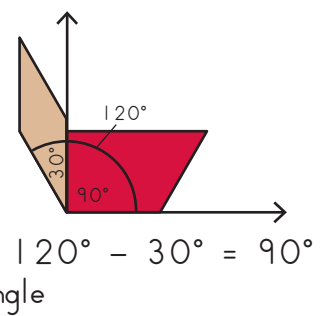
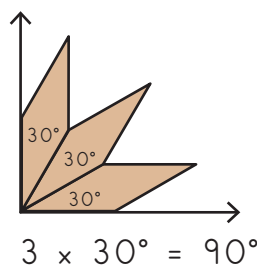
Grade 4 Work Place 5A Angle Puzzles

CCSS Content Strand: Measurement & Data

Grade 4 Work Place 5A Angle Puzzles

CCSS Content Strand: Measurement & Data

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- I can use pattern blocks to help draw angles of different sizes.
- I understand that you can combine smaller angles to make larger angles.

Pattern Block Key						
Number rolled	1	2	3	4	5	6
Take two of this block:						

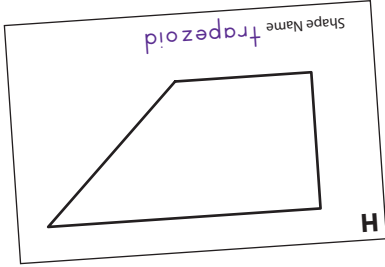
• I can find and draw lines of symmetry.
 • I can identify figures that have line symmetry.

Grade 4 Work Place 5B Mosaic Game
 CCSS Content Strand: Geometry
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Grade 4 Work Place 5B Mosaic Game
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• I can find and draw lines of symmetry.
 • I can identify figures that have line symmetry.

Pattern Block Key						
Number rolled	1	2	3	4	5	6
Take two of this block:						



Sample Polygon Riddle

Clue A: My polygon is a quadrilateral

Clue B: My polygon has exactly two sides that are parallel

Clue C: My polygon has exactly two right angles

Clue D: The longer parallel side is about twice as long as the shorter parallel side

I can identify different kinds of angles, including right angles, in 2-D shapes.

I can identify lines of symmetry and figures that have line symmetry.

Grade 4 Work Place 5C Solving Polygon Riddles
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Grade 4 Work Place 5C Solving Polygon Riddles
 CCSS Content Strand: Geometry
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I can identify different kinds of angles, including right angles, in 2-D shapes.

I can identify lines of symmetry and figures that have line symmetry.

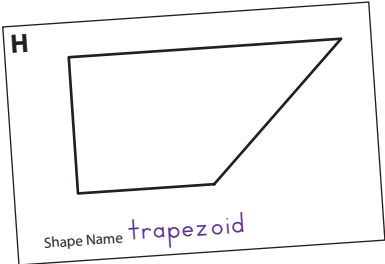
Sample Polygon Riddle

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Unit 5 Module 2 | Session 6 1 class set run on colored copy paper, stored in the Work Place tray

5D Polygon Bingo Boards

Board 1			
At least 2 obtuse angles	No sets of parallel lines	2 sides the same length	

Board 2			
1 set of perpendicular lines	At least 2 obtuse angles	All sides the same length	All right angles

I can draw line segments, angles, parallel, and perpendicular lines.

I can sort 2-D figures by the types of lines and angles they have.

Grade 4 Work Place 5D Polygon Bingo

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Grade 4 Work Place 5D Polygon Bingo

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Unit 5 Module 2 | Session 6 1 class set run on colored copy paper, stored in the Work Place tray

5D Polygon Bingo Boards

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2 sides the same length	No sets of parallel lines	At least 2 obtuse angles

Board 2			
All right angles	All sides the same length	At least 2 obtuse angles	1 set of perpendicular lines

- I can draw line segments, angles, parallel, and perpendicular lines.*
 - I can sort 2-D figures by the types of lines and angles they have.*