

**Find and Identify Angles in Real Life Objects**

**Math 4**

Angles are everywhere!  
How many angles can you find?



Sketch an acute angle at the bottom of the climbing ramp.  
Find and outline other acute angles on the photo - can you find 3 more?

Now find the following types of angles on the photo and fill out the chart below.

Name of angle	Sketch of angle	Choose one: Less than 90° More than 90° Equal to 90° Equal to 180°
Acute Angle		
Obtuse Angle		
Right Angle		
Straight Angle		

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Now you are ready to visit each station!

- Look carefully at a photograph at your station.
- Find the same photograph on this worksheet. Read the instructions beneath it.
- Find and Identify different angles, drawing the angles onto the photograph in your worksheet. Look for extra angles if you can!

### Aquarium



Find at least 2 acute angles and 2 obtuse angles. Sketch it on the photo.

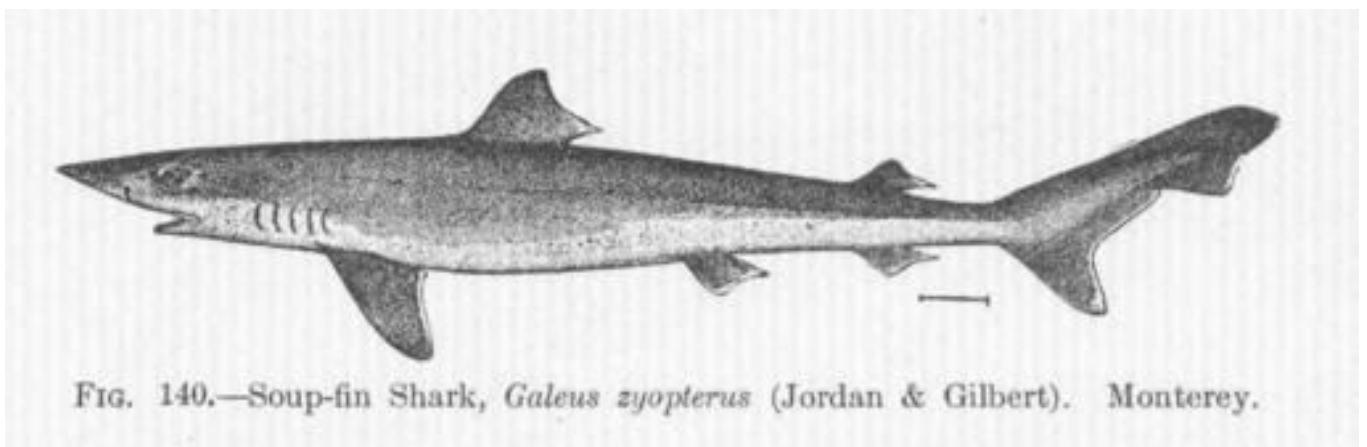


What kind of angle is formed between each arm of the starfish?

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What angle do you see in the crab claw?  
Can you find a straight angle and a right angle?



Find and identify at least 3 obtuse angles and 3 acute angles.

## At the Park



Draw and identify at least 2 right angles and 1 acute angle in the photograph above.



Draw and identify at least 2 types of each angle on the playground above.

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How many acute angles can you find on the stroller?

Can you find an acute angle next to an obtuse angle that together create a straight line?

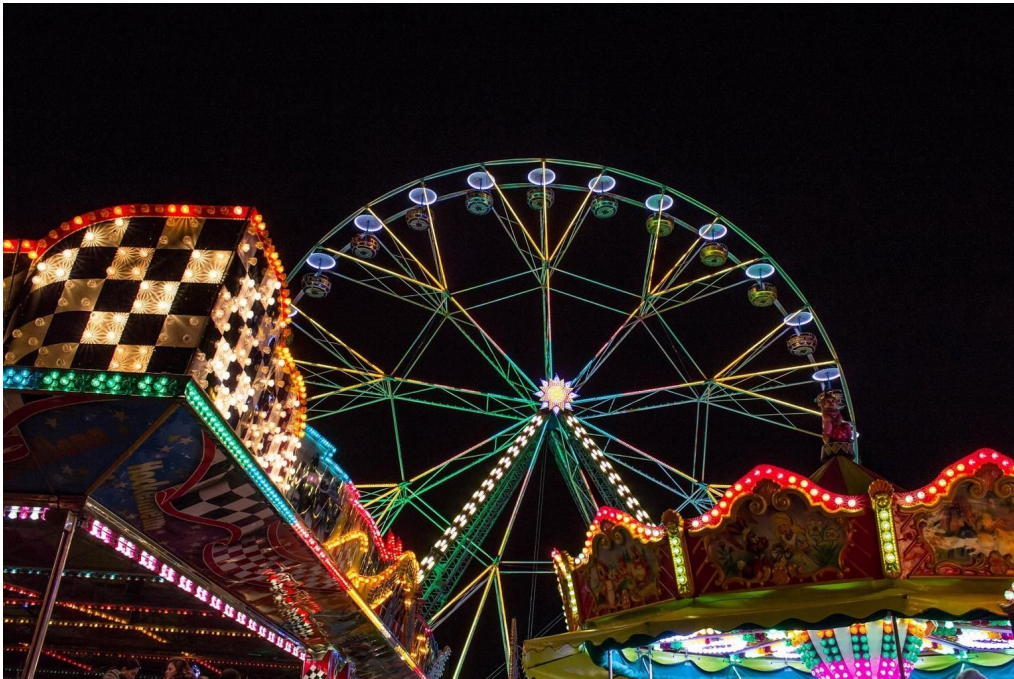


Draw and identify at least 1 of each type of angle in the bicycle and the rack.

## Amusement Park



Can you find 5 acute angles, 2 right angles, 1 obtuse angle, and 1 straight angle?



Find and identify at least 2 of each type of angle in the ride shown above.

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Find and identify at least 2 of each type of angle in the ride shown above.



Find and identify at least 2 of each type of angle in the ride shown above.

## In the City



Find and identify at least 2 of each type of angle in the photograph above.



How many acute angles and right angles can you find in the crosswalk sign?



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Find and identify 3 angles in the letters, 2 angles on the taxi, and 1 angle on a building.



What angles do you see in the cones? What angles are in the crosswalk lines?

## At the Beach



What kind of angle is formed when an umbrella is closed?

Find 2 obtuse angles and 2 acute angles in the chairs.

What kind of angle is formed when a lounge chair is leaning back?



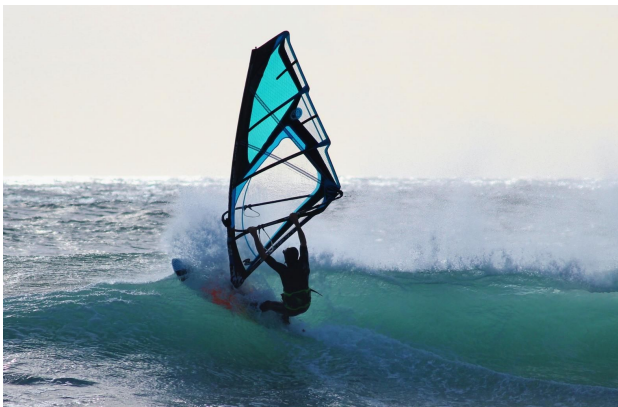
What kind of angles are formed with the paddle and the water. Can you find 2 kinds? Find and label them.

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Find and label 2 of each type of angle in each lifeguard chair.



What angles can you find in the sails? Find and label them.

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

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### Reflection:

Which type of angles did you notice the most in the city?

Draw and explain how an acute angle and obtuse angle can create a straight line.

Which type of angles did you notice the most at the amusement park?