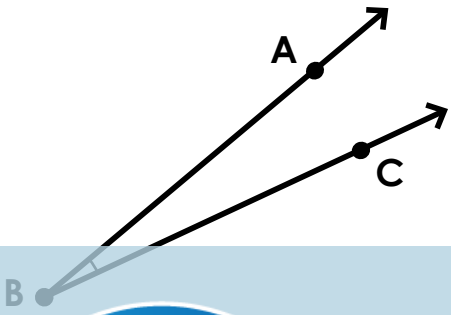
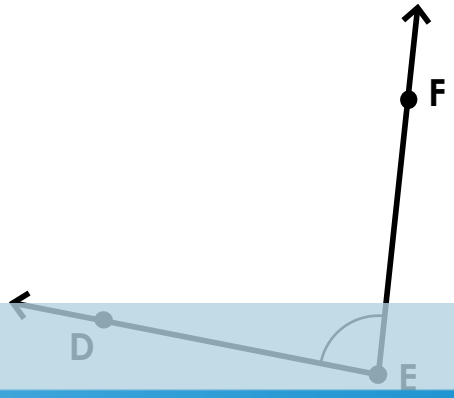
1. Measuring Angles

Use a protractor to measure ∠ **ABC**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



2. Measuring Angles

Use a protractor to measure ∠ **DEF**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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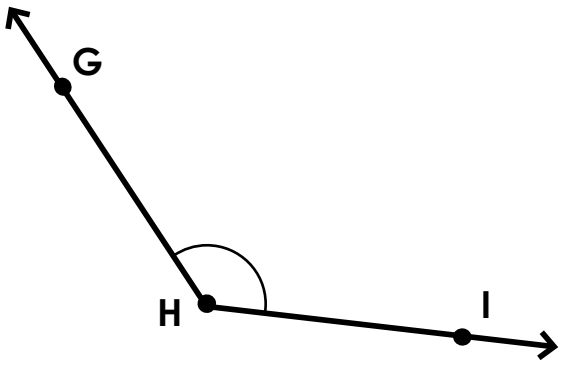
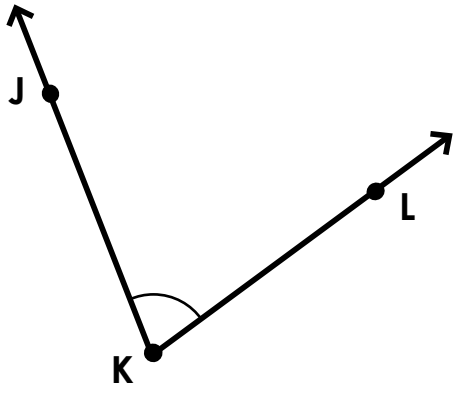
Use a protractor to measure ∠ **GHI**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

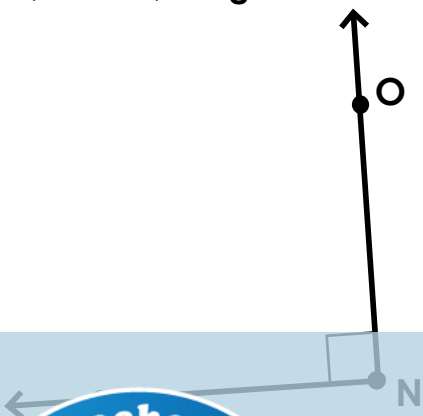


Use a protractor to measure ∠ **JKL**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



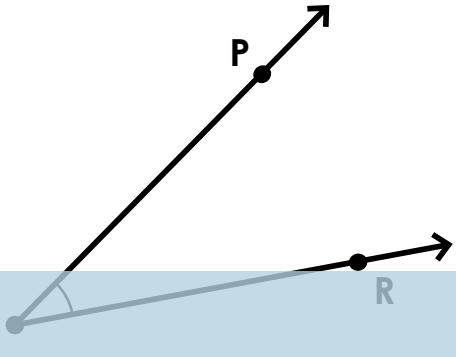
5. Measuring Angles

Use a protractor to measure ∠ **MNO**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



6. Measuring Angles

Use a protractor to measure ∠ **PQR**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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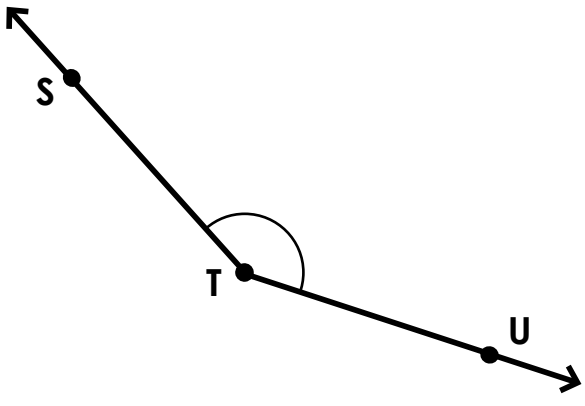
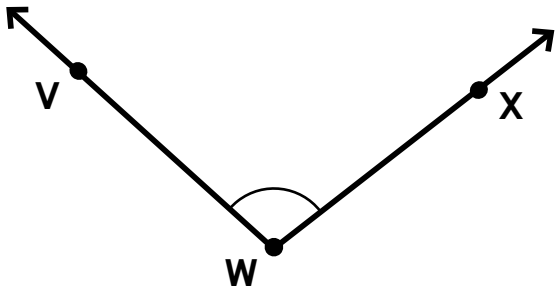
Use a protractor to measure ∠ **STU**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

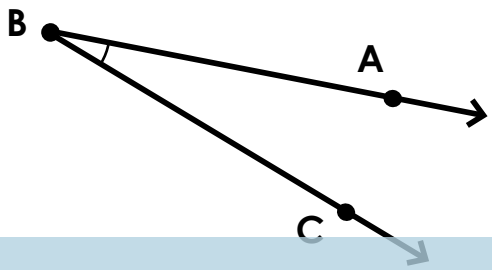


Use a protractor to measure ∠ **VWX**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



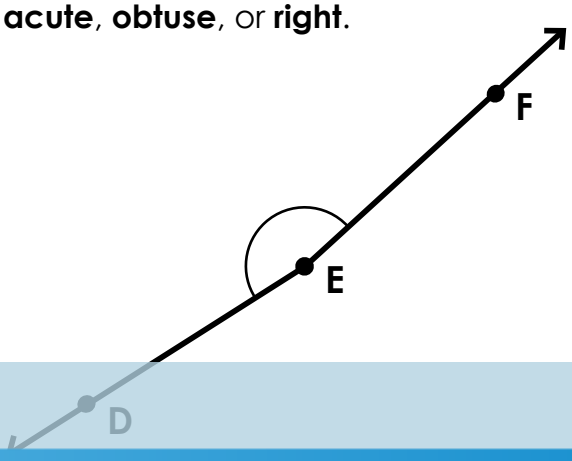
9. Measuring Angles

Use a protractor to measure ∠ **ABC**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



10. Measuring Angles

Use a protractor to measure ∠ **DEF**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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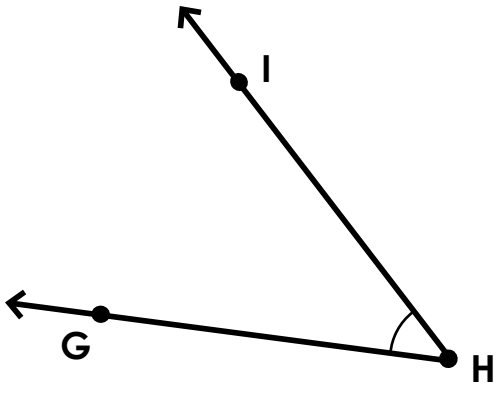
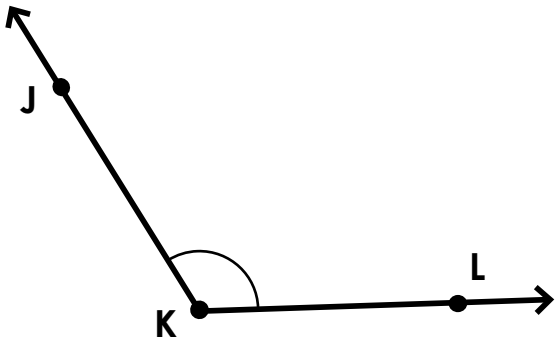
Use a protractor to measure ∠ **GHI**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

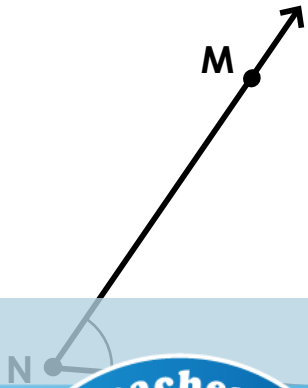


Use a protractor to measure ∠ **JKL**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



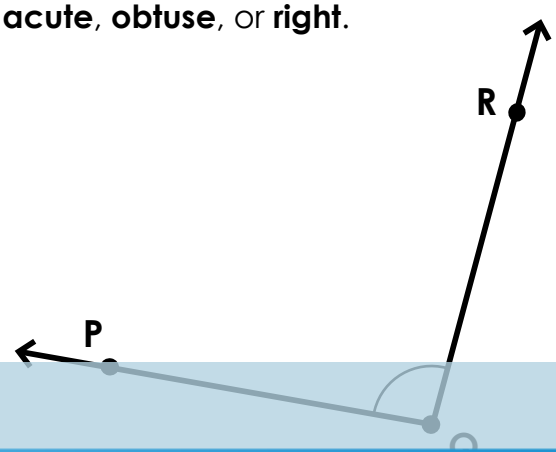
13. Measuring Angles

Use a protractor to measure ∠ **MNO**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



14. Measuring Angles

Use a protractor to measure ∠ **PQR**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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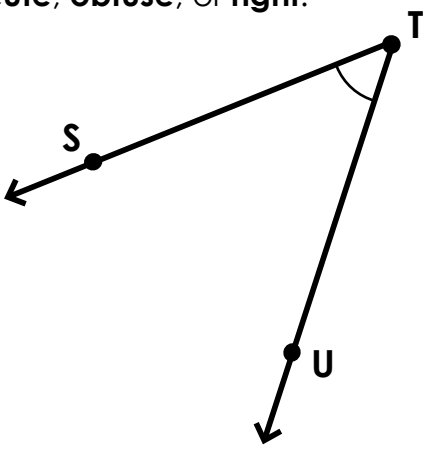
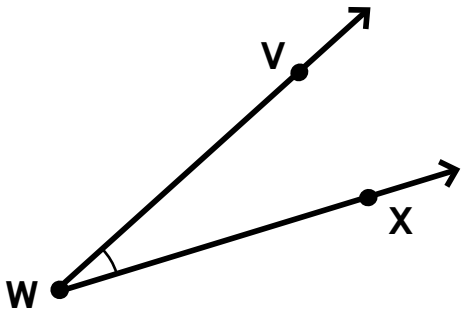
Use a protractor to measure ∠ **STU**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

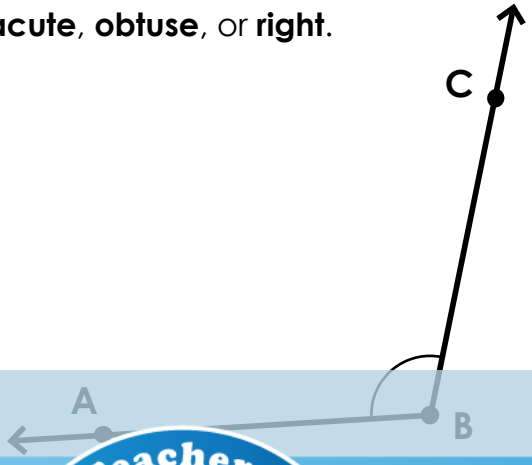


Use a protractor to measure ∠ **VWX**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



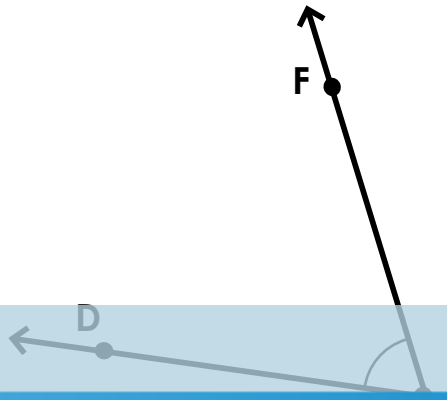
17. Measuring Angles

Use a protractor to measure ∠ **ABC**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



18. Measuring Angles

Use a protractor to measure ∠ **DEF**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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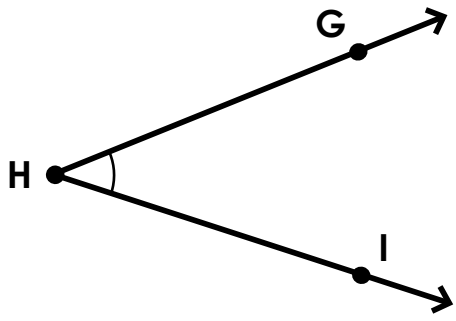
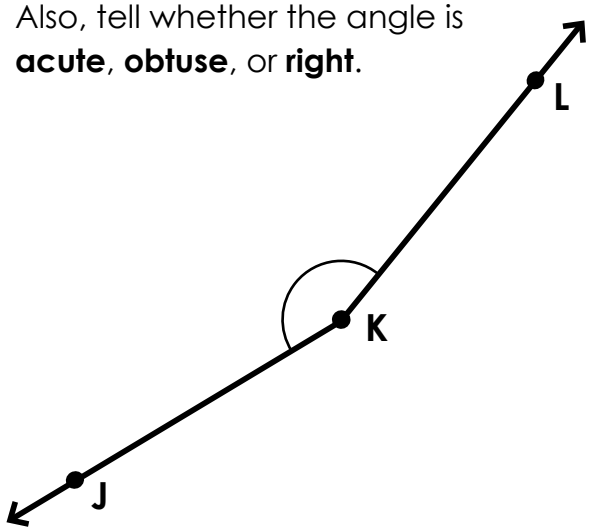
Use a protractor to measure ∠ **GHI**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

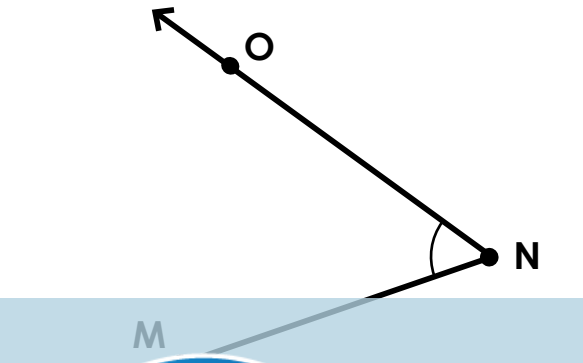


Use a protractor to measure ∠ **JKL**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



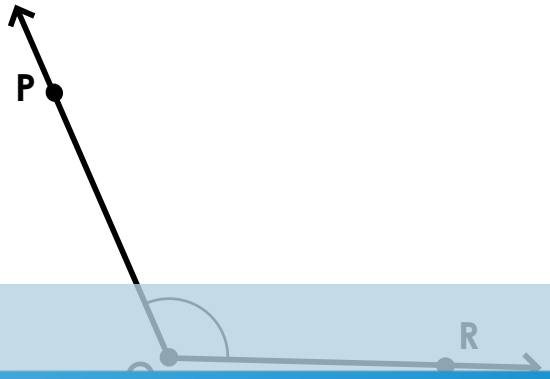
21. Measuring Angles

Use a protractor to measure ∠ **MNO**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



22. Measuring Angles

Use a protractor to measure ∠ **PQR**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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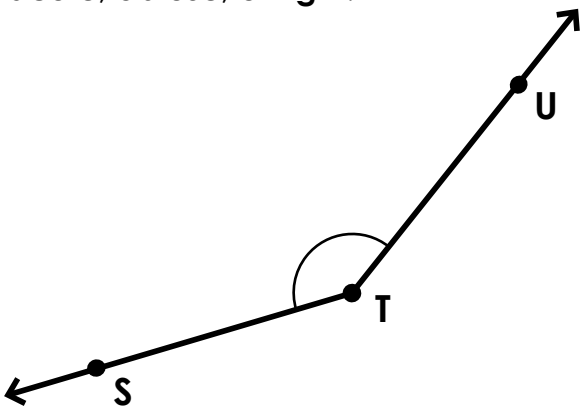
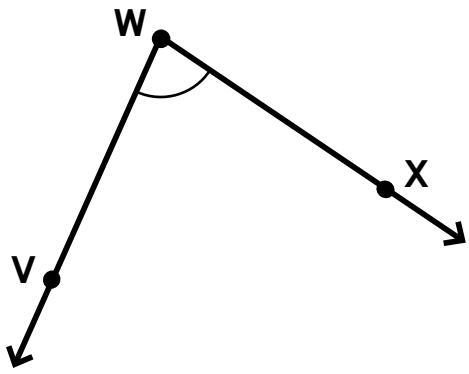
Use a protractor to measure ∠ **STU**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

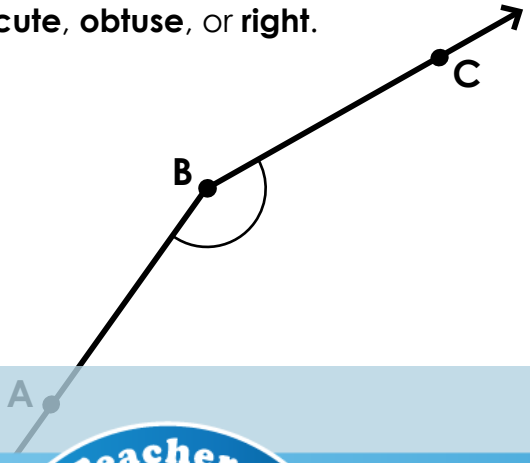


Use a protractor to measure ∠ **VWX**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



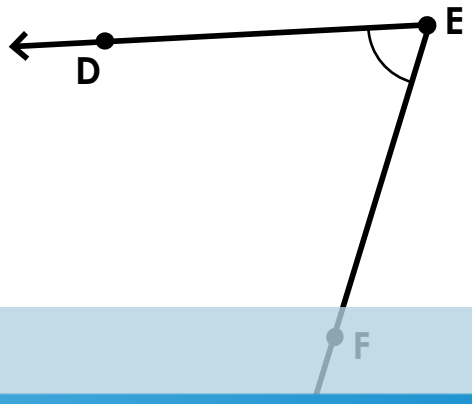
25. Measuring Angles

Use a protractor to measure ∠ **ABC**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



26. Measuring Angles

Use a protractor to measure ∠ **DEF**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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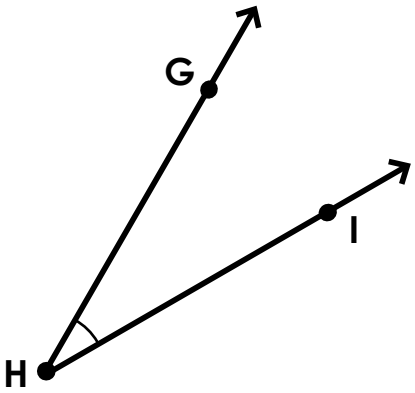
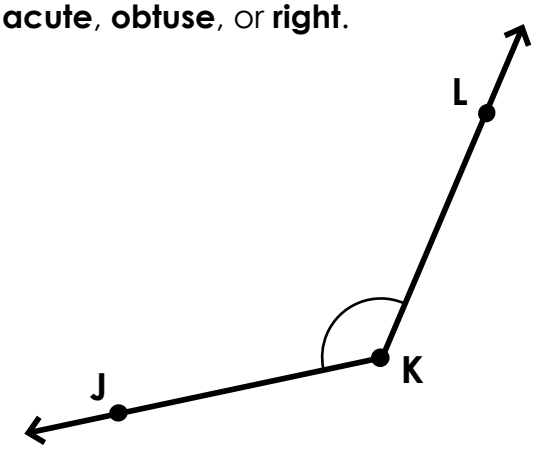
Use a protractor to measure ∠ **GHI**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.

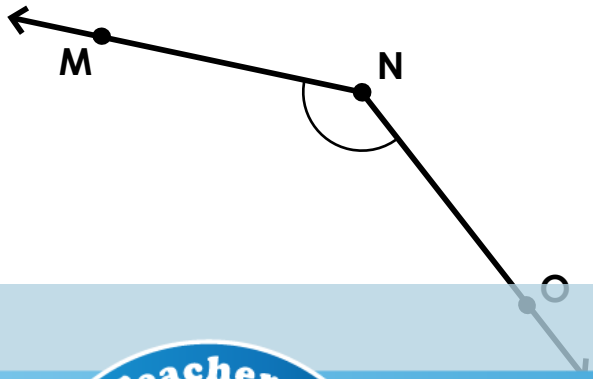


Use a protractor to measure ∠ **JKL**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



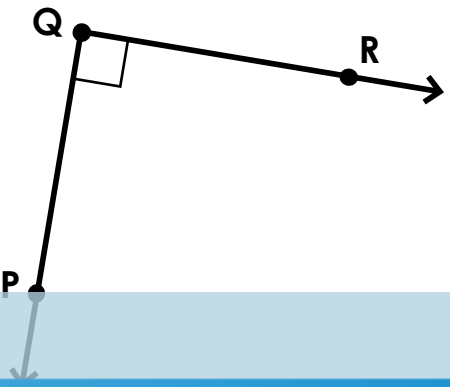
29. Measuring Angles

Use a protractor to measure ∠ **MNO**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



30. Measuring Angles

Use a protractor to measure ∠ **PQR**
Also, tell whether the angle is **acute**, **obtuse**, or **right**.



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Name: _____

Task Cards: Measuring Angles

*** Teacher Note:** *You may want to accept answers that are within a couple of degrees of the actual answer.*

Measurements	Types (Circle one word for each angle.)		
1. ∠ ABC = _____	acute	obtuse	right
2. ∠ DEF = _____	acute	obtuse	right
3. ∠ GHI = _____	acute	obtuse	right
4. ∠ JKL = _____	acute	obtuse	right
9. ∠ ABC = _____	acute	obtuse	right
10. ∠ DEF = _____	acute	obtuse	right
11. ∠ GHI = _____	acute	obtuse	right
12. ∠ JKL = _____	acute	obtuse	right
13. ∠ MNO = _____	acute	obtuse	right
14. ∠ PQR = _____	acute	obtuse	right
15. ∠ STU = _____	acute	obtuse	right

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Name: _____

Task Cards: Measuring Angles

*** Teacher Note:** *You may want to accept answers that are within a couple of degrees of the actual answer.*

Measurements	Types (Circle one word for each angle.)		
16. ∠ VWX = _____	acute	obtuse	right
17. ∠ ABC = _____	acute	obtuse	right
18. ∠ DEF = _____	acute	obtuse	right
19. ∠ GHI = _____	acute	obtuse	right
20.			
21.			
22.			
23. ∠ STU = _____			
24. ∠ VWX = _____	acute	obtuse	right
25. ∠ ABC = _____	acute	obtuse	right
26. ∠ DEF = _____	acute	obtuse	right
27. ∠ GHI = _____	acute	obtuse	right
28. ∠ JKL = _____	acute	obtuse	right
29. ∠ MNO = _____	acute	obtuse	right
30. ∠ PQR = _____	acute	obtuse	right

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ANSWER KEY

Task Cards: Measuring Angles

*** Teacher Note:** *You may want to accept answers that are within a couple of degrees of the actual answer.*

Measurements	Types (Circle one word for each angle.)		
1. ∠ ABC = 15°	acute	obtuse	right
2. ∠ DEF = 85°	acute	obtuse	right
3. ∠ GHI = 130°	acute	obtuse	right
4. ∠ JKL = 75°	acute	obtuse	right
9. ∠ ABC = 20°	acute	obtuse	right
10. ∠ DEF = 170°	acute	obtuse	right
11. ∠ GHI = 45°	acute	obtuse	right
12. ∠ JKL = 120°	acute	obtuse	right
13. ∠ MNO = 60°	acute	obtuse	right
14. ∠ PQR = 95°	acute	obtuse	right
15. ∠ STU = 50°	acute	obtuse	right

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ANSWER KEY

Task Cards: Measuring Angles

*** Teacher Note:** *You may want to accept answers that are within a couple of degrees of the actual answer.*

Measurements	Types (Circle one word for each angle.)		
16. ∠VWX = 25°	acute	obtuse	right
17. ∠ABC = 105°	acute	obtuse	right
18. ∠DEF = 65°	acute	obtuse	right
19. ∠GHI =	acute	obtuse	right
23. ∠STU =	acute	obtuse	right
24. ∠VWX =	acute	obtuse	right
25. ∠ABC = 155°	acute	obtuse	right
26. ∠DEF = 70°	acute	obtuse	right
27. ∠GHI = 30°	acute	obtuse	right
28. ∠JKL = 125°	acute	obtuse	right
29. ∠MNO = 140°	acute	obtuse	right
30. ∠PQR = 90°	acute	obtuse	right

Super Teacher

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Task Cards: Measuring Angles

This file contains 30 measuring angle cards.

There are countless ways to use task cards in your classroom.
Here are a few ideas:

1. **Math Learning Center**
   Place all of the cards on a table in the classroom. Small groups of 3 to 5 students can visit the table and measure the a... They can complete them in any order they'd like. You c... few, task cards as you choose.

2. **Dry-Erase**
   Laminate the ca... The ...e students to write on the c... ...-erase marker as they solve.

Super Teacher Worksheets
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a studen... ...ing from the classroom bookshelf) Studen... ...rch for the cards and me... ...angles.

5. **Morning Challe...**
   Place all of the task c... ...When st... ...ssroom in the morning, they choose o...

6. **Interactive White Board Lessons**
   If you have a document camera attached to an interactive white board, you can display task cards for students to solve.

7. **Extra Help**
   Have a parent, friend, or volunteer sit with individual students who need extra help. They can practice by measuring the angles on the task cards together.