

Measuring Angles With Protractors

MEASURING ANGLES

Level 3

1

2

6

What is the measure of $\angle ABC$

2

A

3

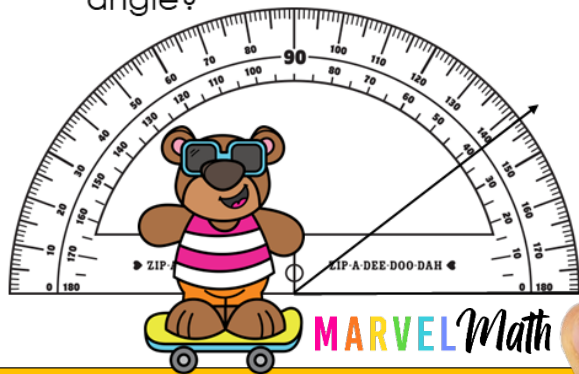
What is the measure of $\angle LMN$?

L



1

What is the measure of this angle?



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20



Differentiated Practice

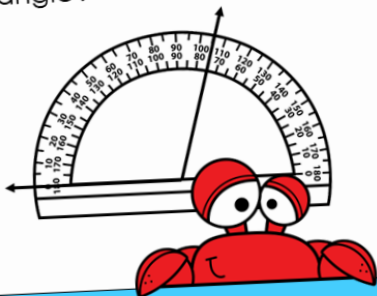
4 levels of task cards



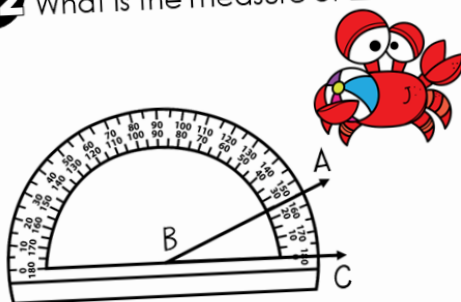
No Prep Practice

Put the pages in dry erase pockets for a no prep math station.

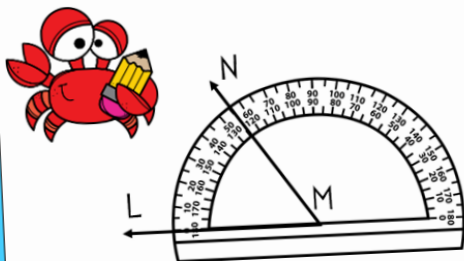
- 21** What is the measure of this angle?



- 22** What is the measure of $\angle ABC$?



- 23** What is the measure of $\angle LMN$?



- 24** What is the measure of this

MEASURING ANGLES

Level 2

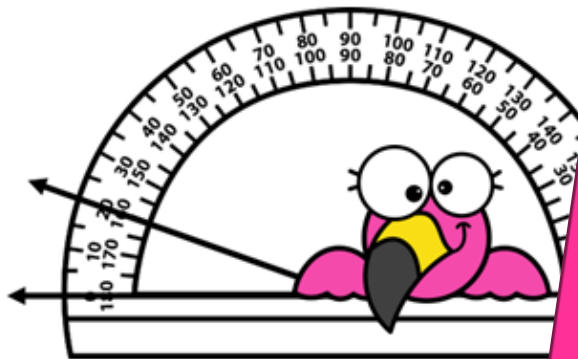
1	2	3	4
6	7	8	9
11	12	13	14
16	17		

Name: _____

Level 1: Measure Angles to the Nearest 10 degrees

5

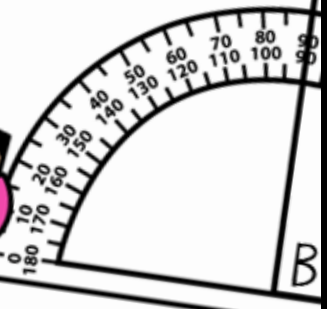
What is the measure of this angle?

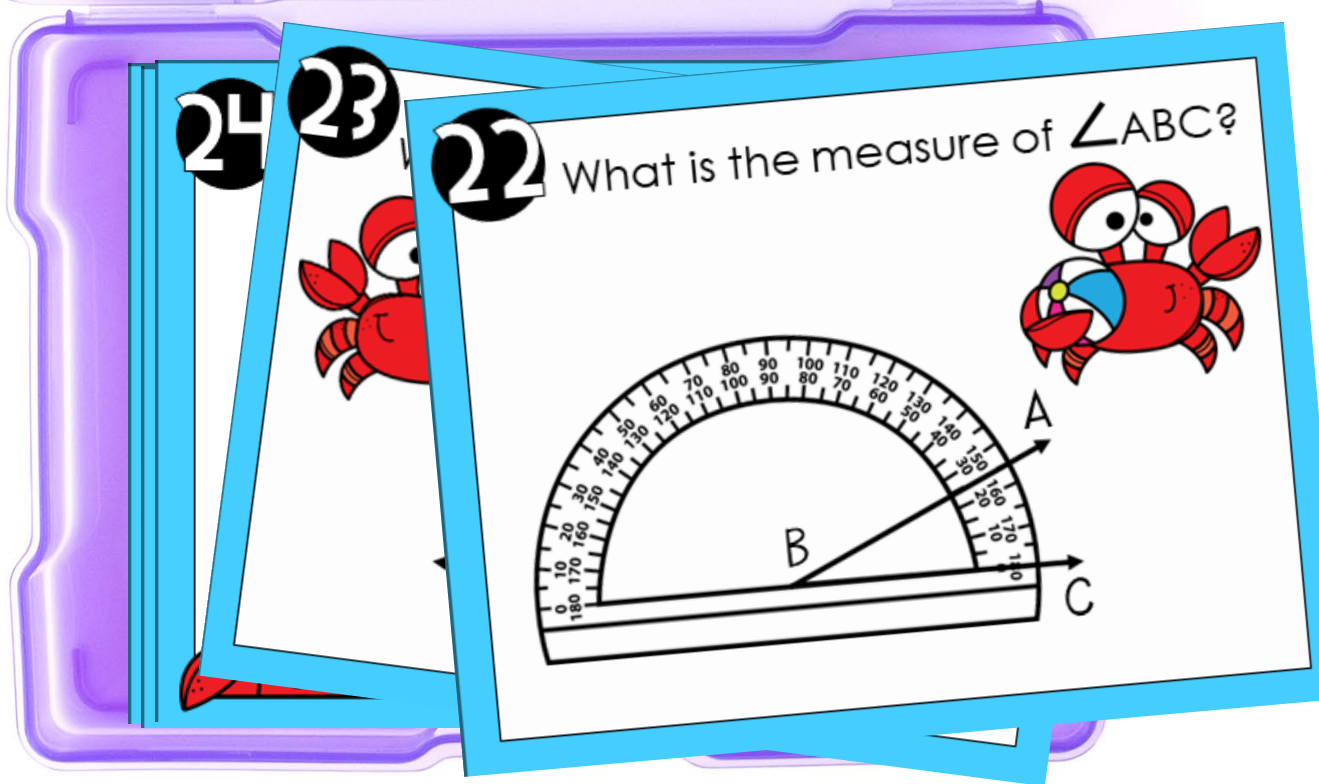
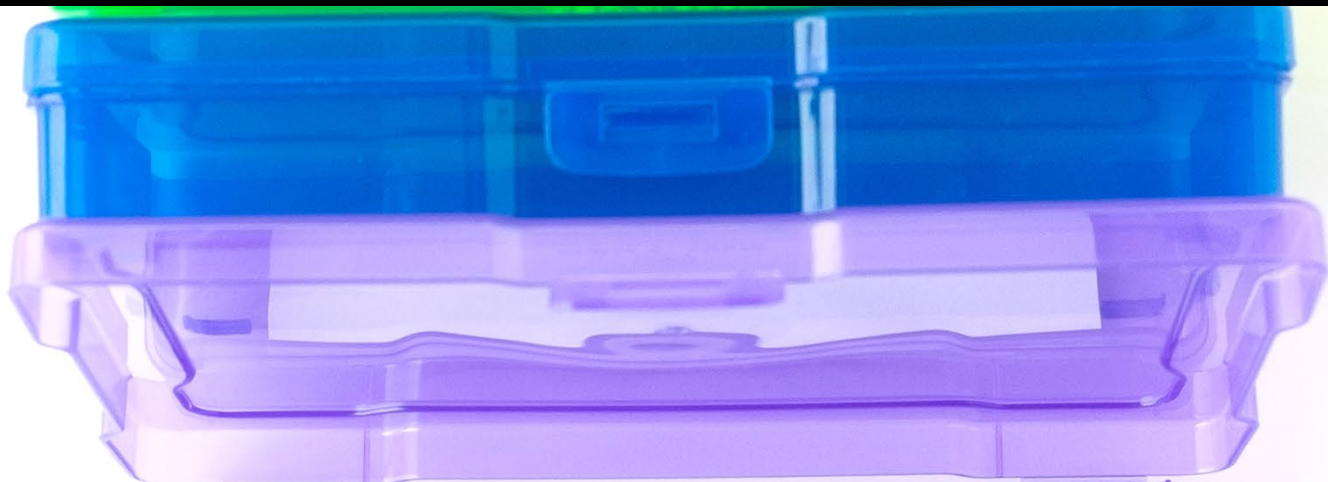


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What is the measure of this angle?





Level 2: Measure Angles
to the **Nearest 5 degrees**

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Level 3: Measure Angles to the Nearest Degree

1

What is the measure of this angle?

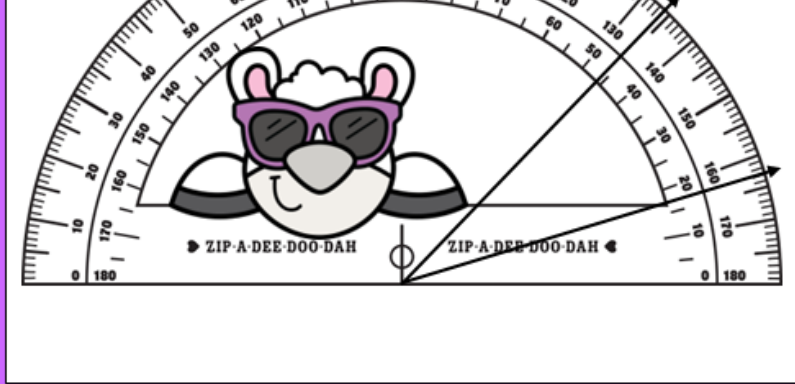


2

What is the measure of $\angle ABC$?

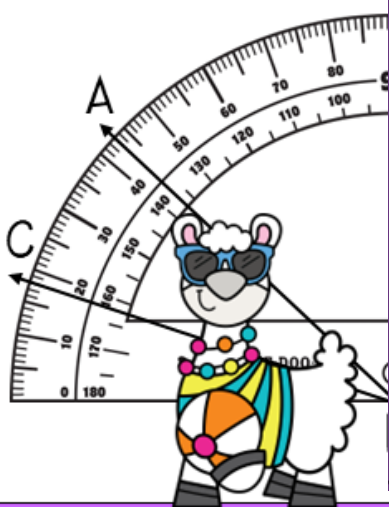
A



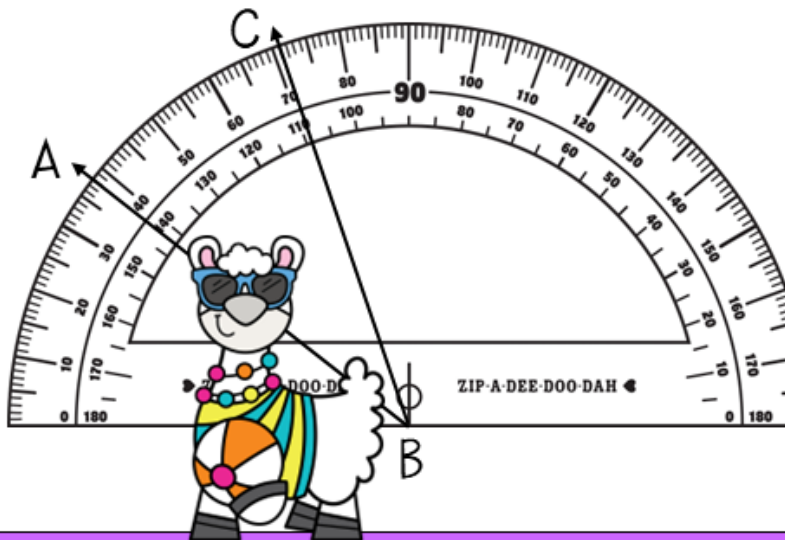


5 What is the measure of an

6 What is the m



10 What is the measure of $\angle ABC$



Level 4: Measuring Tricky Angles

Make it a Game

Use the included game cards to use the task cards to play a fun game!

Around The Circle Game Directions

1. Mix up the cards.
2. Each player turns over a card and determines the measure of the angle on his/her card. Players can check the key.
3. If a player is correct, he/she banks the degrees from that angle.
4. Each time a player "goes around" a circle by collecting 360 degrees in the bank, he/she gets a point. Extra degrees left in the bank are lost each time a player reaches 360 degrees.
5. The winner is the first player to earn 5 points. When you run out of cards, shuffle them and put them back in the drawing pile.

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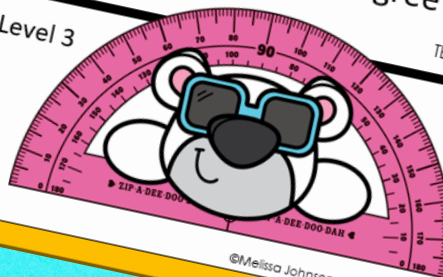
MEASURING ANGLES

To the nearest degree

CCSS 4.MD.C.6

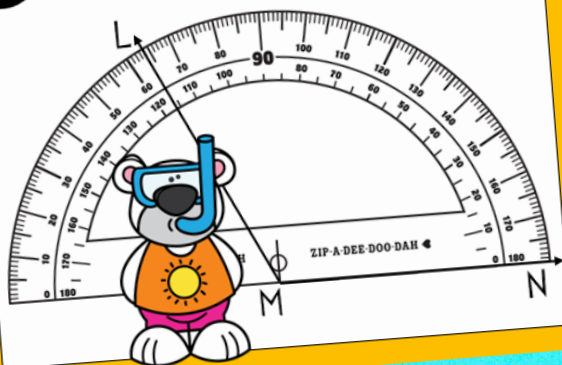
Level 3

TEKS: 4.7C



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1 What is the measure of $\angle LMN$?



ZIP-A-DEE-DOO-DAH

8

What is the measure of this angle?



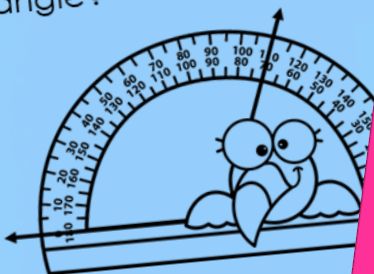
ZIP-A-DEE-DOO-DAH

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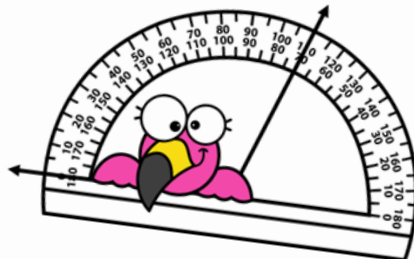
96 Task Cards

in color and blackline versions

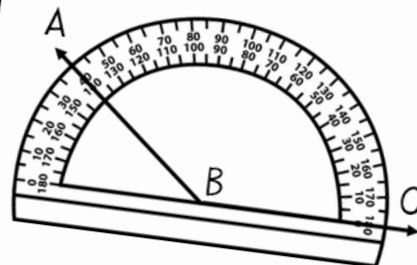
22 What is the measure of $\angle ABC$?



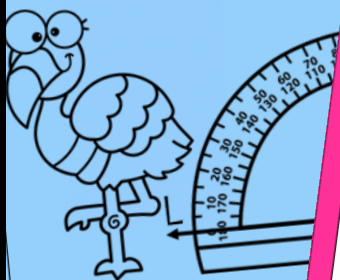
21 What is the measure of this angle?



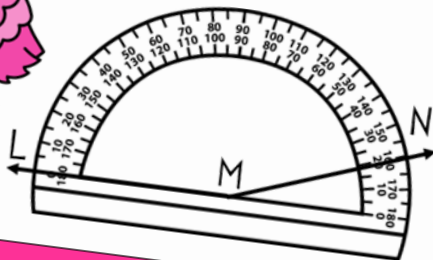
22 What is the measure of



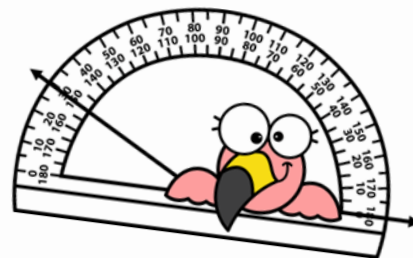
3 What is the measure



23 What is the measure of $\angle LMN$?



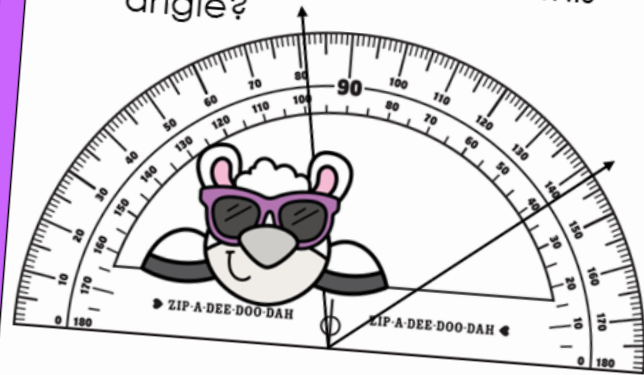
24 What is the measure of this angle?



Fun & Engaging Practice

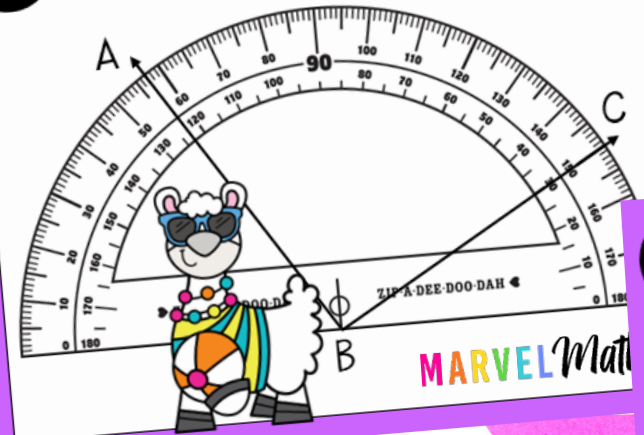
1

What is the measure of this angle?



2

What is the measure of $\angle ABC$?



4

What is the measure of this angle?



3

What is the measure of $\angle LMN$?



MEASURING TRICKY ANGLES

CCSS 4.MD.C.6
Level 4

TEKS: 4.7C





MEASURING TRICKY ANGLES

Level 4



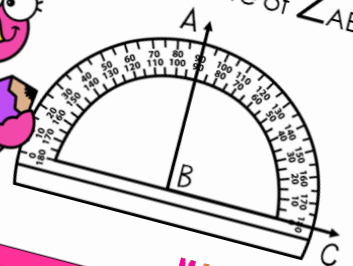
Name: _____

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	
21	22	23	24	

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6

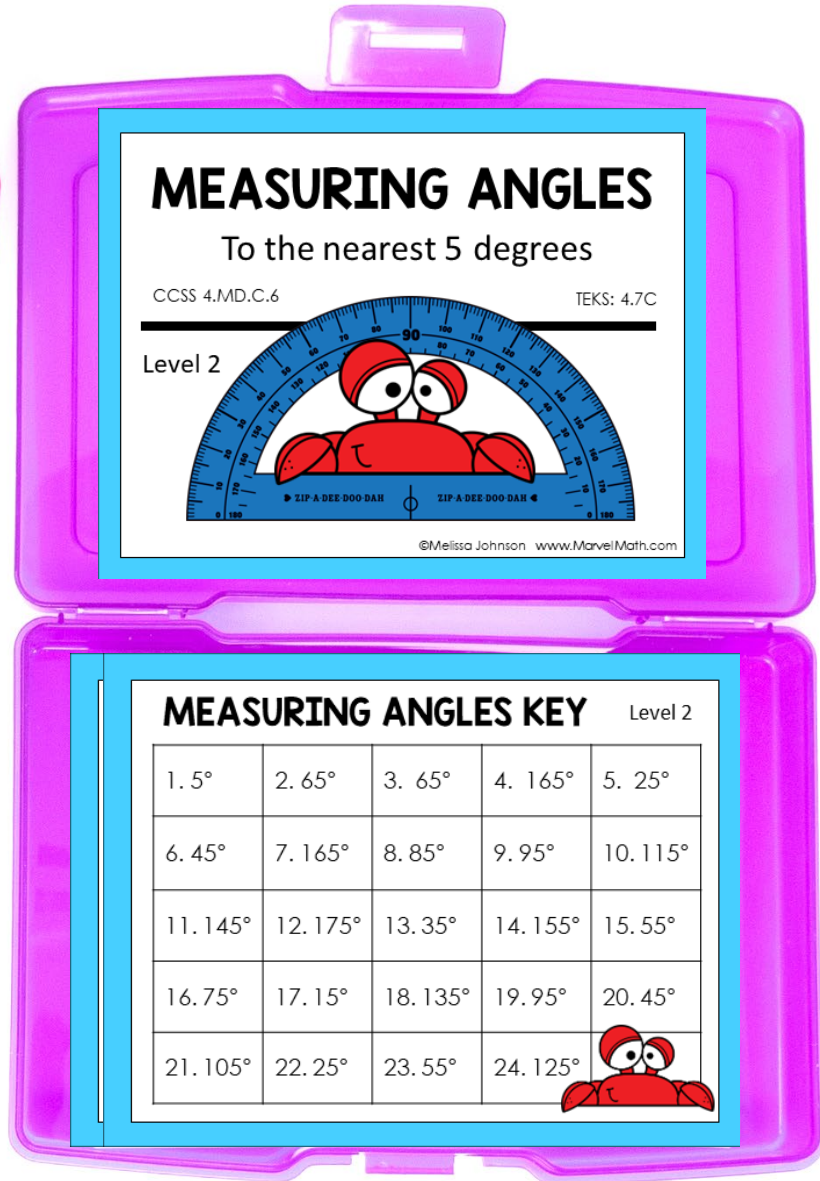
What is the measure of $\angle ABC$?



MARVELMath

Easy Organization

Task Card
sized
Cover
& **Key**
included



About the Author

This resource was created by Melissa Johnson, who has 16 years of k-10 teaching experience and a masters degree in Mathematics Education. Her resources build conceptual understanding, make connections between math topics and engage students in the mathematics they are learning.

