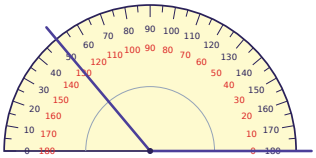
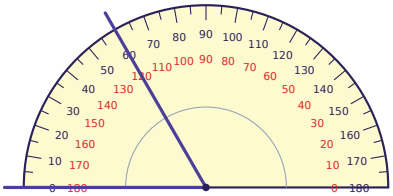
Measuring Angles with a Protractor · 1

What is the measure of the angle?



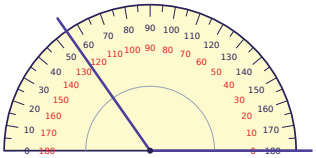
Measuring Angles with a Protractor · 2

The angle opens from the left. What is the measure of the angle?



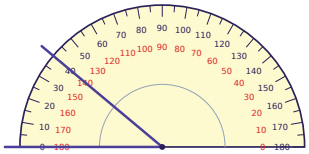
Measuring Angles with a Protractor · 3

What is the measure of the angle?



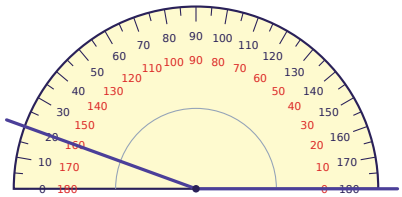
Measuring Angles with a Protractor · 4

The angle opens from the left. Is the angle acute, right or obtuse?



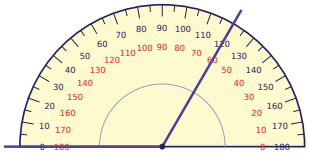
Measuring Angles with a Protractor · 5

Ken says this angle measures 20°. Is Ken right? (yes or no)



Measuring Angles with a Protractor · 6

The angle opens from the left. Eli says this angle measures 60°. Is Eli right? (yes or no)

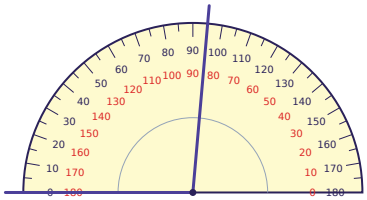


Measuring Angles with a Protractor · 7

A ray crosses a protractor where one scale shows 120 and the other scale shows 60. The angle is bigger than a right angle. What is the measure of the angle?

Measuring Angles with a Protractor · 8

The angle opens from the left. A straight angle is 180°. How many more degrees does this angle need to make a straight angle?



Measuring Angles with a Protractor · 2

ANSWER

60

Measuring Angles with a Protractor · 1

ANSWER

130

Measuring Angles with a Protractor · 4

ANSWER

acute

Measuring Angles with a Protractor · 3

ANSWER

125

Measuring Angles with a Protractor · 6

ANSWER

no

Measuring Angles with a Protractor · 5

ANSWER

no

Measuring Angles with a Protractor · 8

ANSWER

85

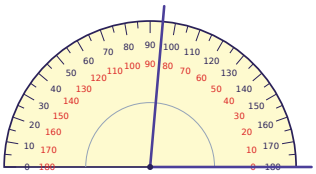
Measuring Angles with a Protractor · 7

ANSWER

120

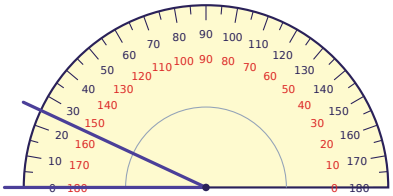
Measuring Angles with a Protractor · 9

What is the measure of the angle?



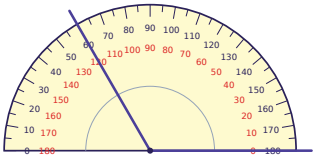
Measuring Angles with a Protractor · 10

The angle opens from the left. What is the measure of the angle?



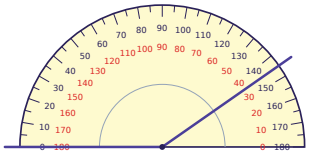
Measuring Angles with a Protractor · 11

What is the measure of the angle?



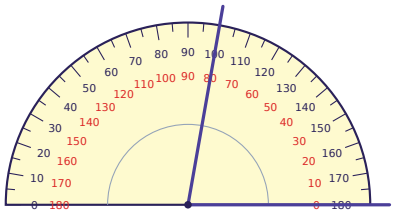
Measuring Angles with a Protractor · 12

The angle opens from the left. Is the angle acute, right or obtuse?



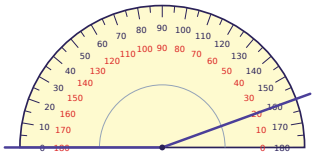
Measuring Angles with a Protractor · 13

Eli says this angle measures 80°. Is Eli right? (yes or no)



Measuring Angles with a Protractor · 14

The angle opens from the left. Eli says this angle measures 160°. Is Eli right? (yes or no)

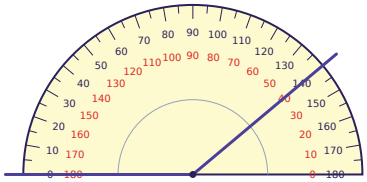


Measuring Angles with a Protractor · 15

A ray crosses a protractor where one scale shows 35 and the other scale shows 145. The angle is smaller than a right angle. What is the measure of the angle?

Measuring Angles with a Protractor · 16

The angle opens from the left. A straight angle is 180°. How many more degrees does this angle need to make a straight angle?



Measuring Angles with a Protractor · 10

ANSWER

25

Measuring Angles with a Protractor · 9

ANSWER

85

Measuring Angles with a Protractor · 12

ANSWER

obtuse

Measuring Angles with a Protractor · 11

ANSWER

120

Measuring Angles with a Protractor · 14

ANSWER

yes

Measuring Angles with a Protractor · 13

ANSWER

yes

Measuring Angles with a Protractor · 16

ANSWER

40

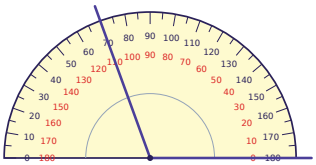
Measuring Angles with a Protractor · 15

ANSWER

35

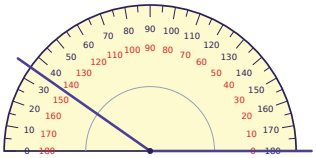
Measuring Angles with a Protractor · 17

What is the measure of the angle?



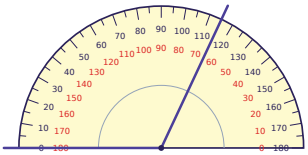
Measuring Angles with a Protractor · 18

What is the measure of the angle?



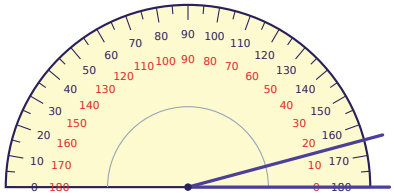
Measuring Angles with a Protractor · 19

The angle opens from the left. Is the angle acute, right or obtuse?



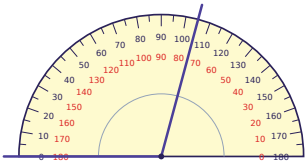
Measuring Angles with a Protractor · 20

Ken says this angle measures 15°. Is Ken right? (yes or no)



Measuring Angles with a Protractor · 21

The angle opens from the left. Maya says this angle measures 75°. Is Maya right? (yes or no)

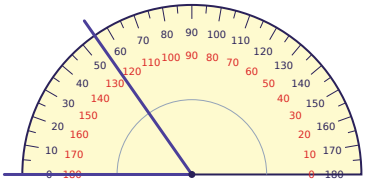


Measuring Angles with a Protractor · 22

A ray crosses a protractor where one scale shows 15 and the other scale shows 165. The angle is smaller than a right angle. What is the measure of the angle?

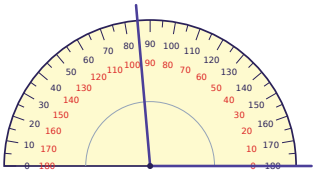
Measuring Angles with a Protractor · 23

The angle opens from the left. A straight angle is 180°. How many more degrees does this angle need to make a straight angle?



Measuring Angles with a Protractor · 24

What is the measure of the angle?



Measuring Angles with a Protractor · 18

ANSWER

145

Measuring Angles with a Protractor · 17

ANSWER

110

Measuring Angles with a Protractor · 20

ANSWER

yes

Measuring Angles with a Protractor · 19

ANSWER

obtuse

Measuring Angles with a Protractor · 22

ANSWER

15

Measuring Angles with a Protractor · 21

ANSWER

no

Measuring Angles with a Protractor · 24

ANSWER

95

Measuring Angles with a Protractor · 23

ANSWER

125