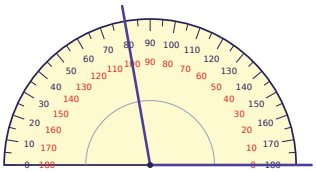
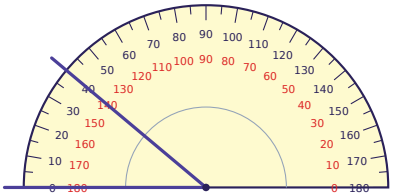
Measuring Angles with a Protractor · 1

What is the measure of the angle?



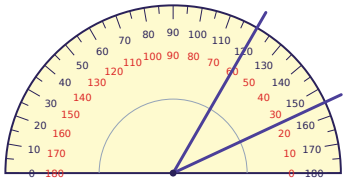
Measuring Angles with a Protractor · 2

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



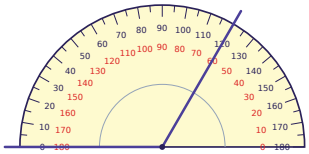
Measuring Angles with a Protractor · 3

Neither ray is on 0. What is the measure of the angle?



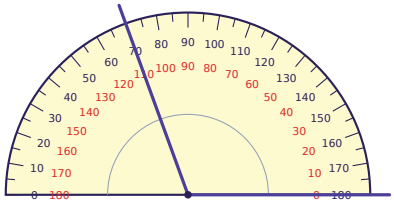
Measuring Angles with a Protractor · 4

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



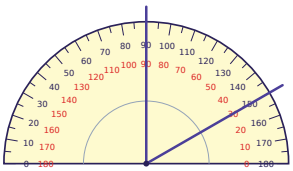
Measuring Angles with a Protractor · 5

Rosa says this angle measures 110°. Is Rosa right? (yes or no)



Measuring Angles with a Protractor · 6

Neither ray is on 0. Rosa says this angle measures 90°. Is Rosa right? (yes or no)



Measuring Angles with a Protractor · 7

A ray crosses a protractor where one scale shows 155 and the other scale shows 25. The angle is bigger than a right angle. What is the measure of the angle?

Measuring Angles with a Protractor · 8

One ray of an angle points at 40 and the other ray points at 20 on the same scale of a protractor. What is the measure of the angle?

Measuring Angles with a Protractor · 2

ANSWER

40

Measuring Angles with a Protractor · 1

ANSWER

100

Measuring Angles with a Protractor · 4

ANSWER

obtuse

Measuring Angles with a Protractor · 3

ANSWER

35

Measuring Angles with a Protractor · 6

ANSWER

no

Measuring Angles with a Protractor · 5

ANSWER

yes

Measuring Angles with a Protractor · 8

ANSWER

20

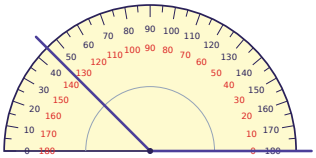
Measuring Angles with a Protractor · 7

ANSWER

155

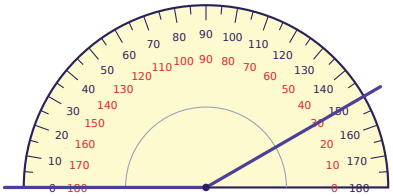
Measuring Angles with a Protractor · 9

What is the measure of the angle?



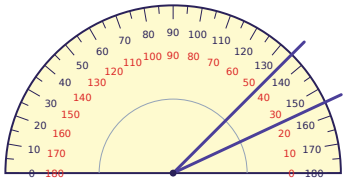
Measuring Angles with a Protractor · 10

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



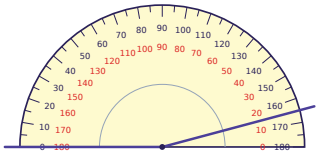
Measuring Angles with a Protractor · 11

Neither ray is on 0. What is the measure of the angle?



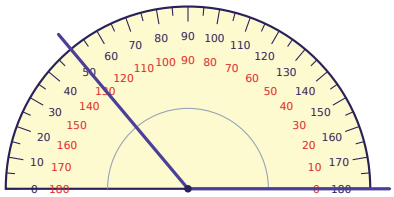
Measuring Angles with a Protractor · 12

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



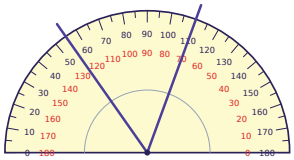
Measuring Angles with a Protractor · 13

Aisha says this angle measures 50°. Is Aisha right? (yes or no)



Measuring Angles with a Protractor · 14

Neither ray is on 0. Aisha says this angle measures 125°. Is Aisha right? (yes or no)



Measuring Angles with a Protractor · 15

A ray crosses a protractor where one scale shows 50 and the other scale shows 130. The angle is smaller than a right angle. What is the measure of the angle?

Measuring Angles with a Protractor · 16

One ray of an angle points at 145 and the other ray points at 30 on the same scale of a protractor. What is the measure of the angle?

Measuring Angles with a Protractor · 10

ANSWER

150

Measuring Angles with a Protractor · 9

ANSWER

135

Measuring Angles with a Protractor · 12

ANSWER

obtuse

Measuring Angles with a Protractor · 11

ANSWER

20

Measuring Angles with a Protractor · 14

ANSWER

no

Measuring Angles with a Protractor · 13

ANSWER

no

Measuring Angles with a Protractor · 16

ANSWER

115

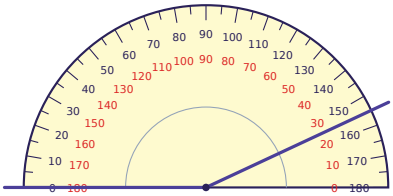
Measuring Angles with a Protractor · 15

ANSWER

50

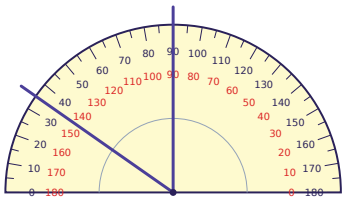
Measuring Angles with a Protractor · 17

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



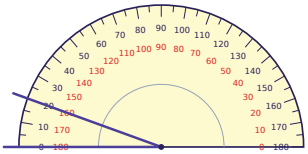
Measuring Angles with a Protractor · 18

Neither ray is on 0. What is the measure of the angle?



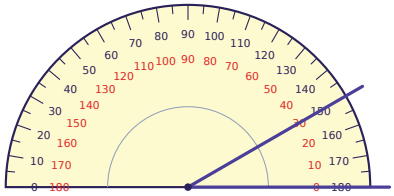
Measuring Angles with a Protractor · 19

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



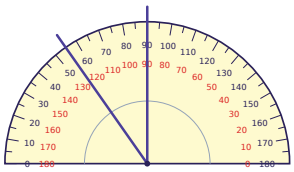
Measuring Angles with a Protractor · 20

Maya says this angle measures 30°. Is Maya right? (yes or no)



Measuring Angles with a Protractor · 21

Neither ray is on 0. Eli says this angle measures 125°. Is Eli right? (yes or no)



Measuring Angles with a Protractor · 22

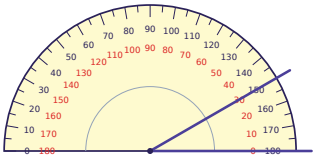
A ray crosses a protractor where one scale shows 65 and the other scale shows 115. The angle is smaller than a right angle. What is the measure of the angle?

Measuring Angles with a Protractor · 23

One ray of an angle points at 15 and the other ray points at 155 on the same scale of a protractor. What is the measure of the angle?

Measuring Angles with a Protractor · 24

What is the measure of the angle?



Measuring Angles with a Protractor · 18

ANSWER

55

Measuring Angles with a Protractor · 17

ANSWER

155

Measuring Angles with a Protractor · 20

ANSWER

yes

Measuring Angles with a Protractor · 19

ANSWER

acute

Measuring Angles with a Protractor · 22

ANSWER

65

Measuring Angles with a Protractor · 21

ANSWER

no

Measuring Angles with a Protractor · 24

ANSWER

30

Measuring Angles with a Protractor · 23

ANSWER

140