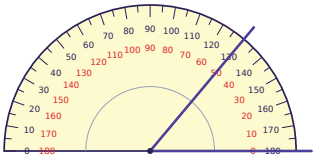
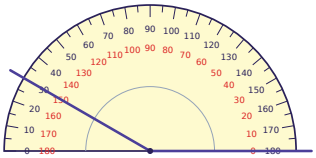
Measuring Angles with a Protractor · 1

What is the measure of the angle?



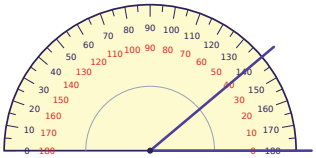
Measuring Angles with a Protractor · 2

What is the measure of the angle?



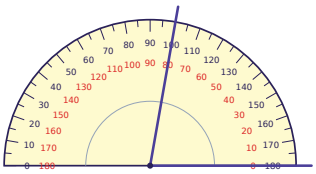
Measuring Angles with a Protractor · 3

What is the measure of the angle?



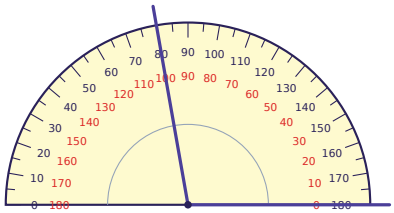
Measuring Angles with a Protractor · 4

Is the angle acute, right or obtuse?



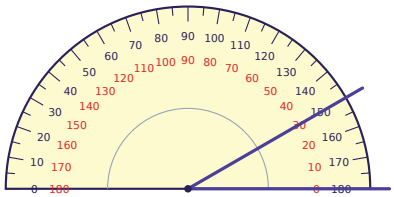
Measuring Angles with a Protractor · 5

Lena says this angle measures 100°. Is Lena right? (yes or no)



Measuring Angles with a Protractor · 6

Omar says this angle measures 150°. Is Omar right? (yes or no)

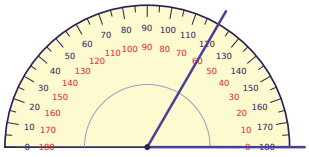


Measuring Angles with a Protractor · 7

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

Measuring Angles with a Protractor · 8

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

150

Measuring Angles with a Protractor · 1

ANSWER

50

Measuring Angles with a Protractor · 4

ANSWER

acute

Measuring Angles with a Protractor · 3

ANSWER

40

Measuring Angles with a Protractor · 6

ANSWER

no

Measuring Angles with a Protractor · 5

ANSWER

yes

Measuring Angles with a Protractor · 8

ANSWER

120

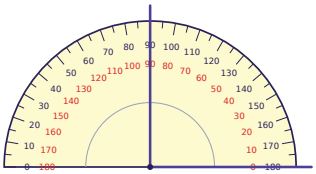
Measuring Angles with a Protractor · 7

ANSWER

60

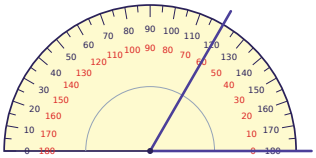
Measuring Angles with a Protractor · 9

What is the measure of the angle?



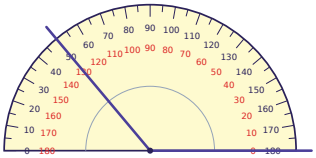
Measuring Angles with a Protractor · 10

What is the measure of the angle?



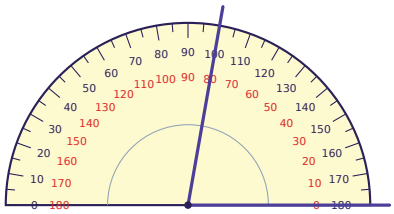
Measuring Angles with a Protractor · 11

Is the angle acute, right or obtuse?



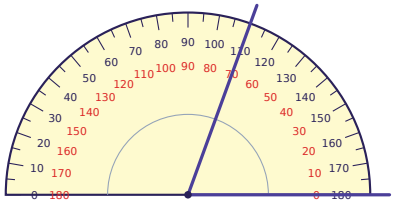
Measuring Angles with a Protractor · 12

Aisha says this angle measures 100°. Is Aisha right? (yes or no)



Measuring Angles with a Protractor · 13

Eli says this angle measures 70°. Is Eli right? (yes or no)

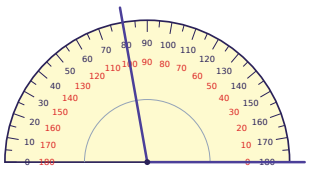


Measuring Angles with a Protractor · 14

A ray crosses a protractor where one scale shows 20 and the other scale shows 160. The angle is smaller than a right angle. What is the measure of the angle?

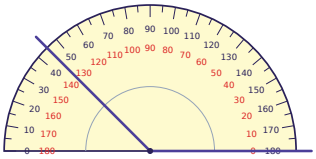
Measuring Angles with a Protractor · 15

A straight angle is 180°. How many more degrees does this angle need to make a straight angle?



Measuring Angles with a Protractor · 16

What is the measure of the angle?



Measuring Angles with a Protractor · 10

ANSWER

60

Measuring Angles with a Protractor · 9

ANSWER

90

Measuring Angles with a Protractor · 12

ANSWER

no

Measuring Angles with a Protractor · 11

ANSWER

obtuse

Measuring Angles with a Protractor · 14

ANSWER

20

Measuring Angles with a Protractor · 13

ANSWER

yes

Measuring Angles with a Protractor · 16

ANSWER

135

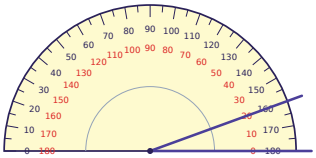
Measuring Angles with a Protractor · 15

ANSWER

80

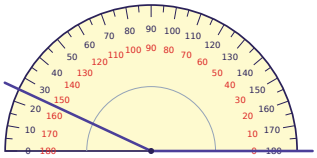
Measuring Angles with a Protractor · 17

What is the measure of the angle?



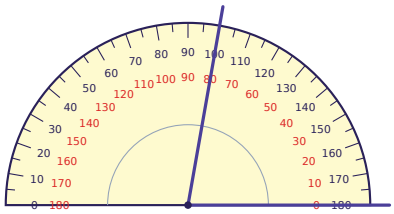
Measuring Angles with a Protractor · 18

Is the angle acute, right or obtuse?



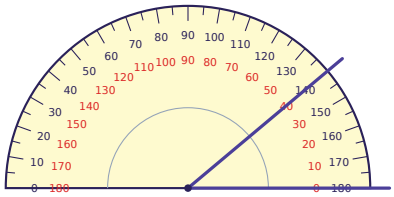
Measuring Angles with a Protractor · 19

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



Measuring Angles with a Protractor · 20

Tom says this angle measures 40°. Is Tom right? (yes or no)

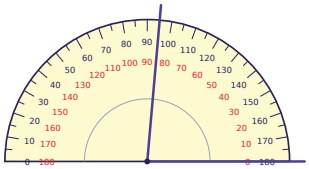


Measuring Angles with a Protractor · 21

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?

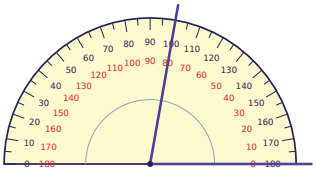
Measuring Angles with a Protractor · 22

A straight angle is 180°. How many more degrees does this angle need to make a straight angle?



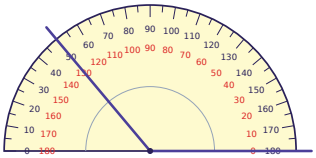
Measuring Angles with a Protractor · 23

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

obtuse

Measuring Angles with a Protractor · 17

ANSWER

20

Measuring Angles with a Protractor · 20

ANSWER

yes

Measuring Angles with a Protractor · 19

ANSWER

yes

Measuring Angles with a Protractor · 22

ANSWER

95

Measuring Angles with a Protractor · 21

ANSWER

15

Measuring Angles with a Protractor · 24

ANSWER

130

Measuring Angles with a Protractor · 23

ANSWER

80