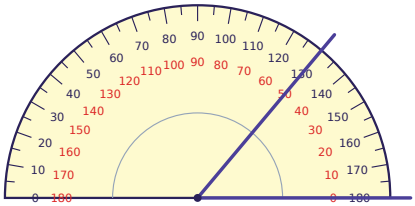
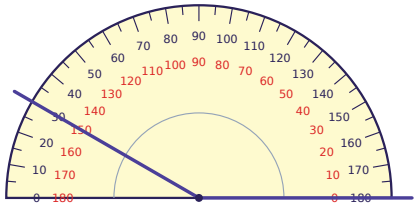
Task card 1 Measuring Angles with a Protractor

What is the measure of the angle?



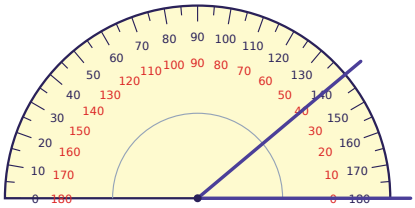
Task card 2 Measuring Angles with a Protractor

What is the measure of the angle?



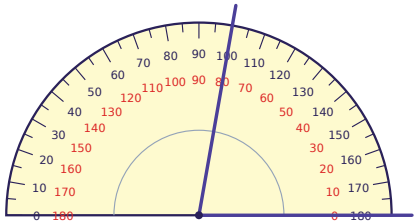
Task card 3 Measuring Angles with a Protractor

What is the measure of the angle?



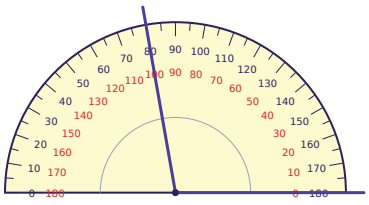
Task card 4 Measuring Angles with a Protractor

Is the angle acute, right or obtuse?



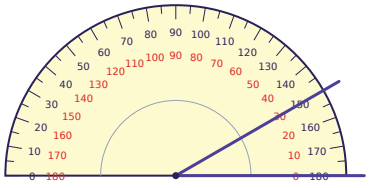
Task card 5 Measuring Angles with a Protractor

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



Task card 6 Measuring Angles with a Protractor

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

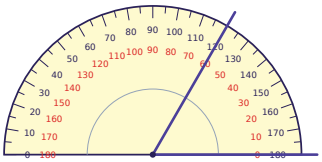


Task card 7 Measuring Angles with a Protractor

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?

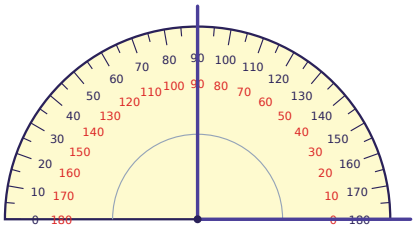
Task card 8 Measuring Angles with a Protractor

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



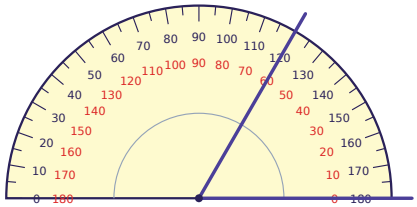
Task card 9 Measuring Angles with a Protractor

What is the measure of the angle?



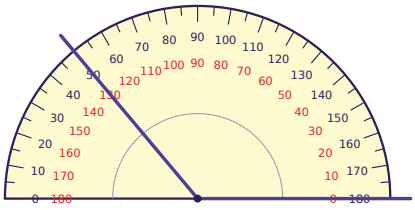
Task card 10 Measuring Angles with a Protractor

What is the measure of the angle?



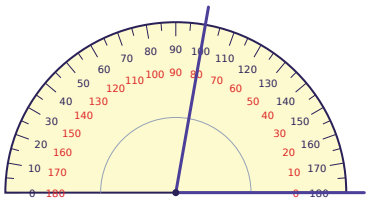
Task card 11 Measuring Angles with a Protractor

Is the angle acute, right or obtuse?



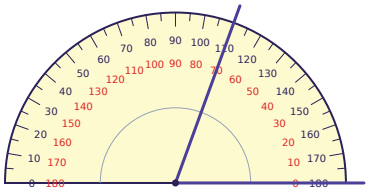
Task card 12 Measuring Angles with a Protractor

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



Task card 13 Measuring Angles with a Protractor

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

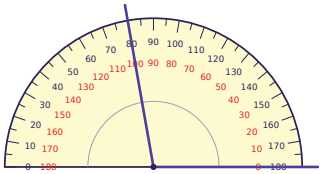


Task card 14 Measuring Angles with a Protractor

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?

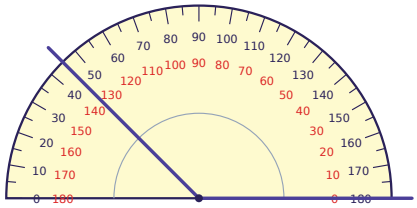
Task card 15 Measuring Angles with a Protractor

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



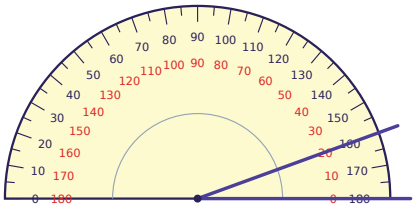
Task card 16 Measuring Angles with a Protractor

What is the measure of the angle?



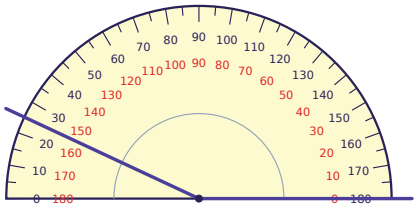
Task card 17 Measuring Angles with a Protractor

What is the measure of the angle?



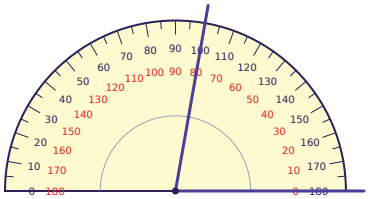
Task card 18 Measuring Angles with a Protractor

Is the angle acute, right or obtuse?



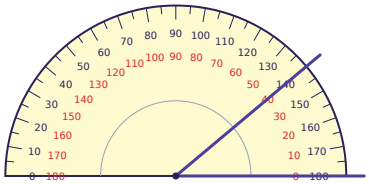
Task card 19 Measuring Angles with a Protractor

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



Task card 20 Measuring Angles with a Protractor

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

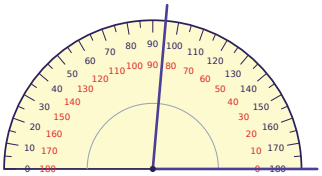


Task card 21 Measuring Angles with a Protractor

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?

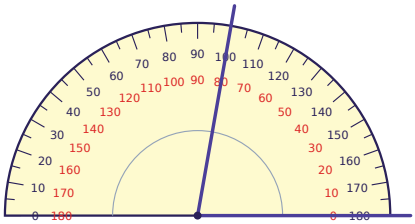
Task card 22 Measuring Angles with a Protractor

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



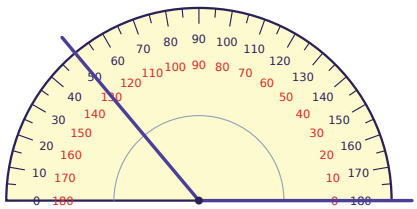
Task card 23 Measuring Angles with a Protractor

What is the measure of the angle?



Task card 24 Measuring Angles with a Protractor

What is the measure of the angle?



Measuring Angles with a Protractor Task Cards

Recording sheet · Grade 4 · Read the protractor and answer each question. Angle measures are in degrees.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Measuring Angles with a Protractor Task Cards: Answer Key

Grade 4 · Easy

The answers online

1. 50	**2.** 150	**3.** 40
4. acute	**5.** yes	**6.** no
7. 60	**8.** 120	**9.** 90
10. 60	**11.** obtuse	**12.** no
13. yes	**14.** 20	**15.** 80
16. 135	**17.** 20	**18.** obtuse
19. yes	**20.** yes	**21.** 15
22. 95	**23.** 80	**24.** 130