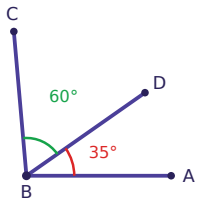
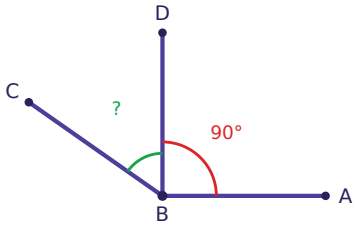
Task card 1 Adding Angles & Finding Missing An...

∠ABD = 35° and ∠DBC = 60°. What is the measure of ∠ABC?



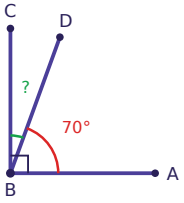
Task card 2 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 145°. ∠ABD = 90°. What is the measure of ∠DBC?



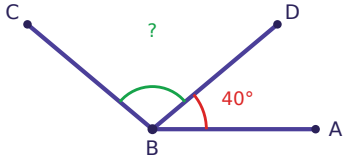
Task card 3 Adding Angles & Finding Missing An...

∠ABC is a right angle. ∠ABD = 70°. What is the measure of ∠DBC?



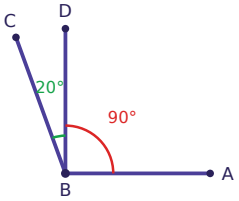
Task card 4 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 140°. ∠ABD = 40°. What is the measure of ∠DBC?



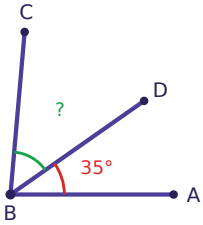
Task card 5 Adding Angles & Finding Missing An...

∠ABD = 90° and ∠DBC = 20°. What is the measure of ∠ABC?



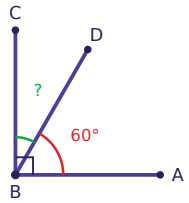
Task card 6 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 85°. ∠ABD = 35°. What is the measure of ∠DBC?



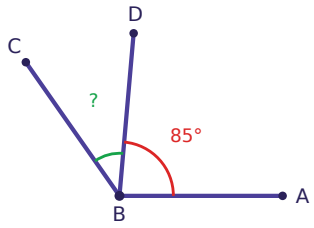
Task card 7 Adding Angles & Finding Missing An...

∠ABC is a right angle. ∠ABD = 60°. What is the measure of ∠DBC?



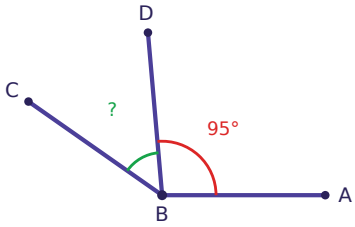
Task card 8 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 125°. ∠ABD = 85°. What is the measure of ∠DBC?



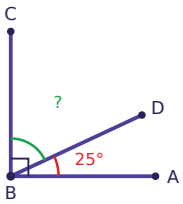
Task card 9 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 145°. ∠ABD = 95°. What is the measure of ∠DBC?



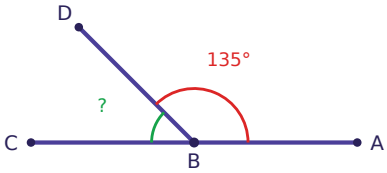
Task card 10 Adding Angles & Finding Missing An...

∠ABC is a right angle. ∠ABD = 25°. What is the measure of ∠DBC?



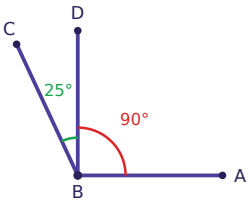
Task card 11 Adding Angles & Finding Missing An...

Points A, B and C lie on a straight line. ∠ABD = 135°. What is the measure of ∠DBC?



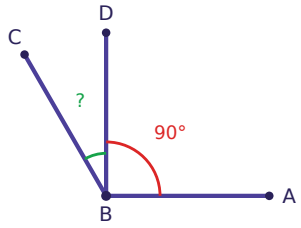
Task card 12 Adding Angles & Finding Missing An...

∠ABD = 90° and ∠DBC = 25°. What is the measure of ∠ABC?



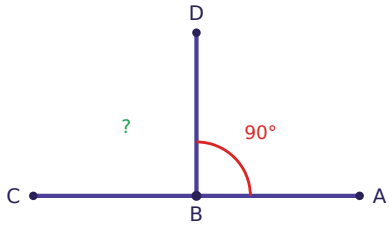
Task card 13 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 120°. ∠ABD = 90°. What is the measure of ∠DBC?



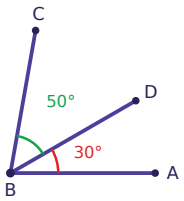
Task card 14 Adding Angles & Finding Missing An...

Points A, B and C lie on a straight line. ∠ABD = 90°. What is the measure of ∠DBC?



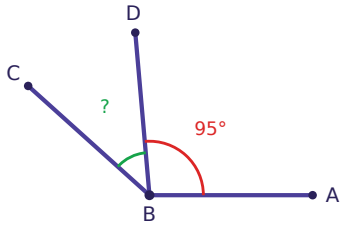
Task card 15 Adding Angles & Finding Missing An...

∠ABD = 30° and ∠DBC = 50°. What is the measure of ∠ABC?



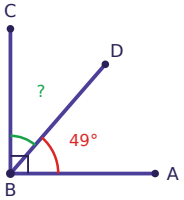
Task card 16 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 138°. ∠ABD = 95°. What is the measure of ∠DBC?



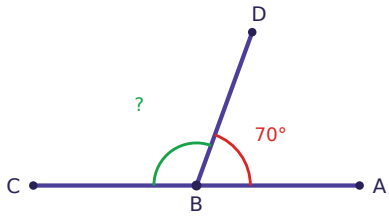
Task card 17 Adding Angles & Finding Missing An...

∠ABC is a right angle. ∠ABD = 49°. What is the measure of ∠DBC?



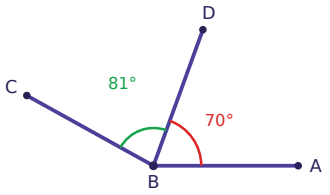
Task card 18 Adding Angles & Finding Missing An...

Points A, B and C lie on a straight line. ∠ABD = 70°. What is the measure of ∠DBC?



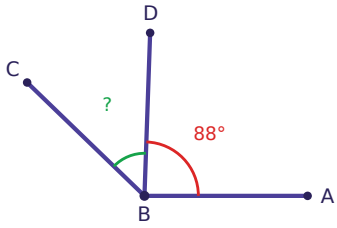
Task card 19 Adding Angles & Finding Missing An...

∠ABD = 70° and ∠DBC = 81°. What is the measure of ∠ABC?



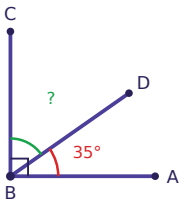
Task card 20 Adding Angles & Finding Missing An...

The whole angle ∠ABC measures 136°. ∠ABD = 88°. What is the measure of ∠DBC?



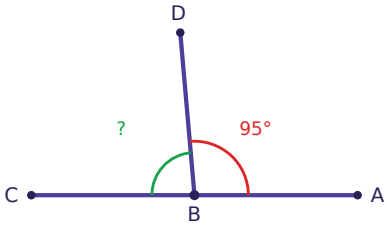
Task card 21 Adding Angles & Finding Missing An...

∠ABC is a right angle. ∠ABD = 35°. What is the measure of ∠DBC?



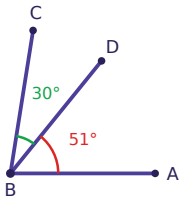
Task card 22 Adding Angles & Finding Missing An...

Points A, B and C lie on a straight line. ∠ABD = 95°. What is the measure of ∠DBC?



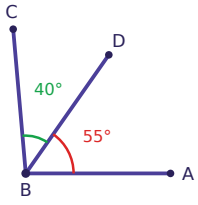
Task card 23 Adding Angles & Finding Missing An...

∠ABD = 51° and ∠DBC = 30°. What is the measure of ∠ABC?



Task card 24 Adding Angles & Finding Missing An...

∠ABD = 55° and ∠DBC = 40°. What is the measure of ∠ABC?



Adding Angles & Finding Missing Angles Task Cards

Recording sheet · Grade 4 · Find each angle measure in degrees. The pictures are not drawn to scale.

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

Adding Angles & Finding Missing Angles Task Cards: Answer Key

Grade 4 · Medium

The answers online

1. 95	**2.** 55	**3.** 20
4. 100	**5.** 110	**6.** 50
7. 30	**8.** 40	**9.** 50
10. 65	**11.** 45	**12.** 115
13. 30	**14.** 90	**15.** 80
16. 43	**17.** 41	**18.** 110
19. 151	**20.** 48	**21.** 55
22. 85	**23.** 81	**24.** 95