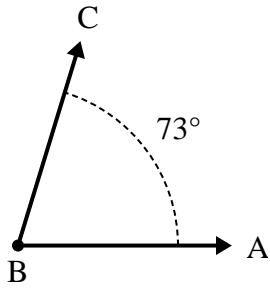




Solve each problem.

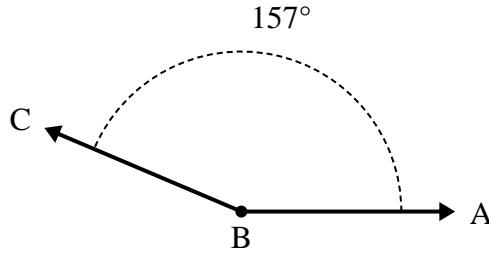
Answers

1)



- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 34 degrees.
 B. What is the measure of angle DBC?

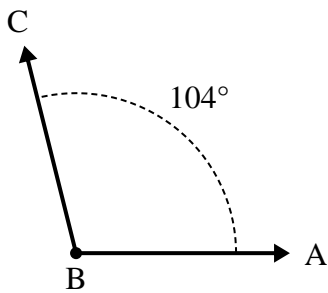
2)



- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 107 degrees.
 B. What is the measure of angle ABD?

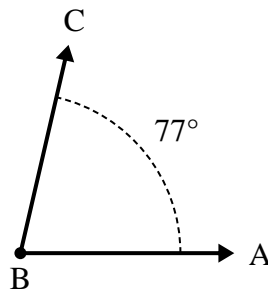
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

3)



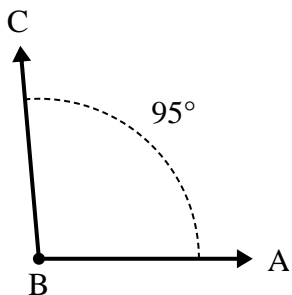
- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 35 degrees.
 B. What is the measure of angle DBC?

4)



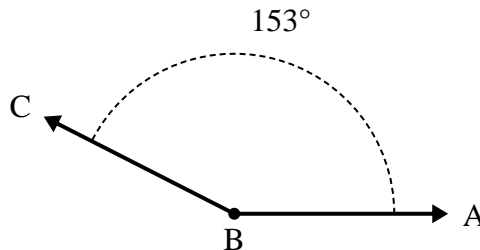
- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 47 degrees.
 B. What is the measure of angle DBC?

5)



- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 39 degrees.
 B. What is the measure of angle ABD?

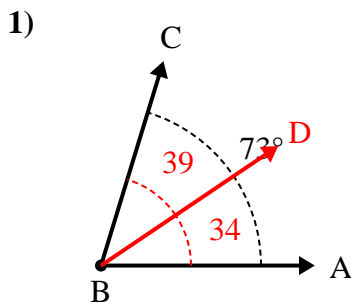
6)



- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 64 degrees.
 B. What is the measure of angle DBC?

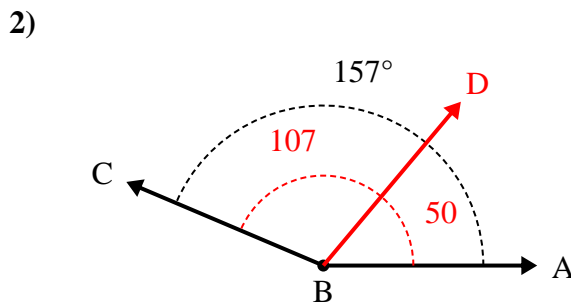


Solve each problem.



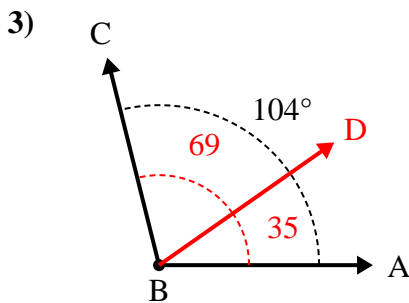
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 34 degrees.

B. What is the measure of angle DBC?



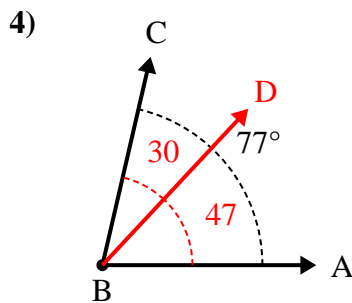
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 107 degrees.

B. What is the measure of angle ABD?



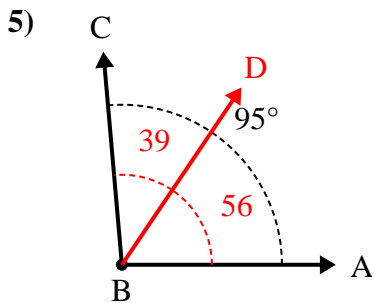
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 35 degrees.

B. What is the measure of angle DBC?



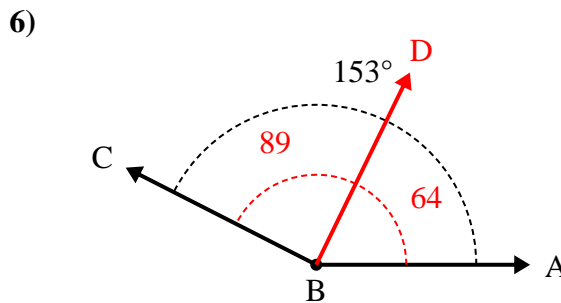
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 47 degrees.

B. What is the measure of angle DBC?



A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 39 degrees.

B. What is the measure of angle ABD?



A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 64 degrees.

B. What is the measure of angle DBC?

Answers

1. 39°

2. 50°

3. 69°

4. 30°

5. 56°

6. 89°