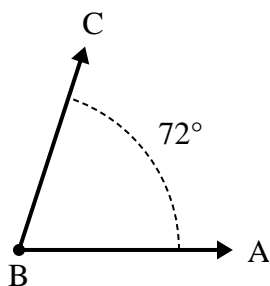




Solve each problem.

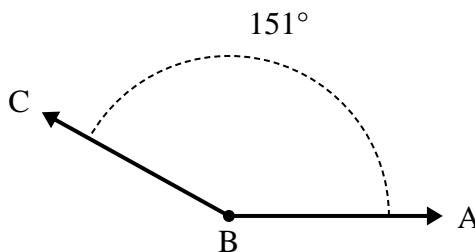
Answers

1)



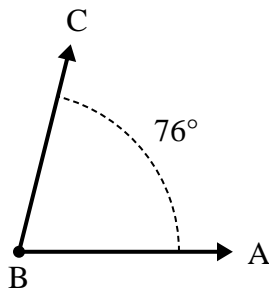
- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 32 degrees.
 B. What is the measure of angle DBC?

2)



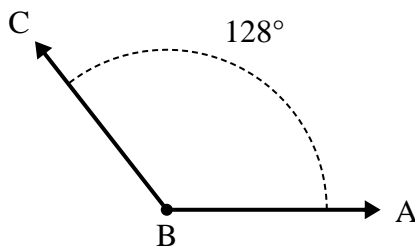
- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 44 degrees.
 B. What is the measure of angle ABD?

3)



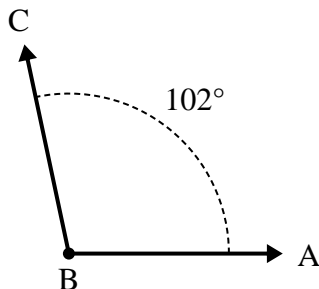
- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 34 degrees.
 B. What is the measure of angle ABD?

4)



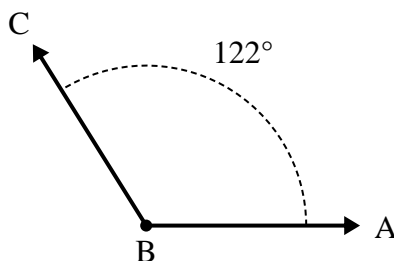
- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 71 degrees.
 B. What is the measure of angle DBC?

5)



- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 56 degrees.
 B. What is the measure of angle ABD?

6)

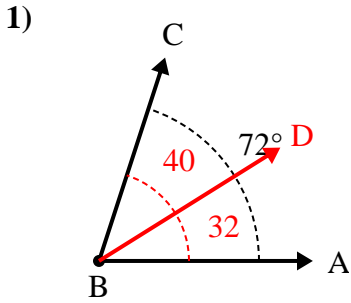


- A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 88 degrees.
 B. What is the measure of angle ABD?

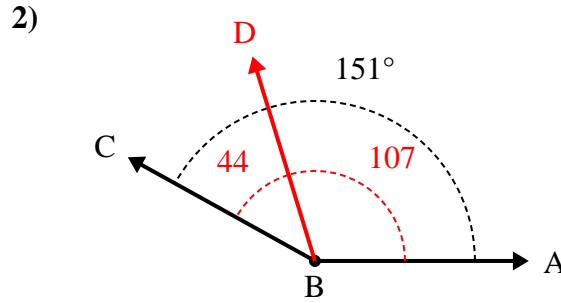
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



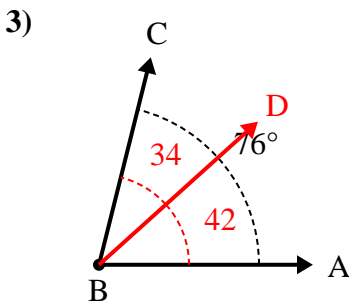
Solve each problem.



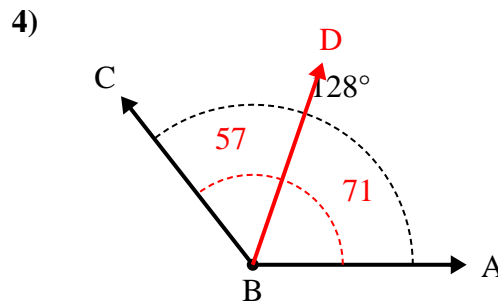
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 32 degrees.
 B. What is the measure of angle DBC?



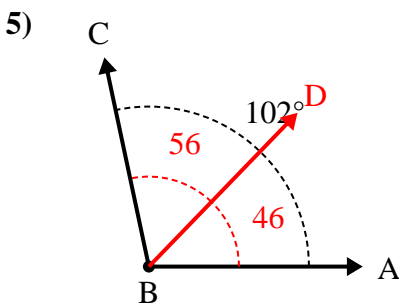
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 44 degrees.
 B. What is the measure of angle ABD?



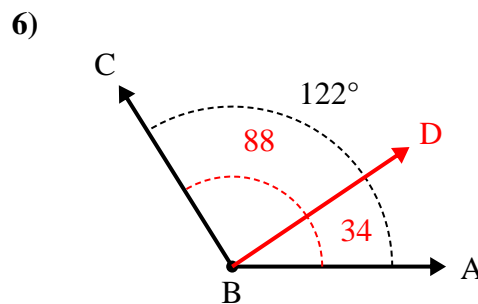
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 34 degrees.
 B. What is the measure of angle ABD?



A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 71 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 56 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 DBC measuring 88 degrees.
 B. What is the measure of angle ABD?

Answers

1. 40°
2. 107°
3. 42°
4. 57°
5. 46°
6. 34°