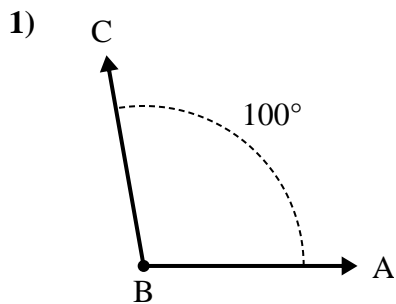


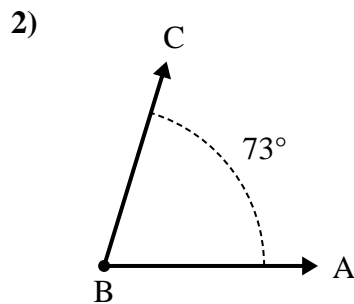


Solve each problem.

Answers

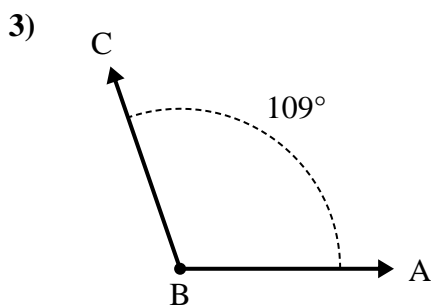
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 49 degrees.

B. What is the measure of angle ABD?



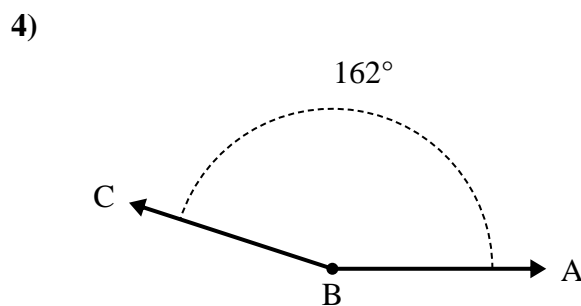
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 36 degrees.

B. What is the measure of angle ABD?



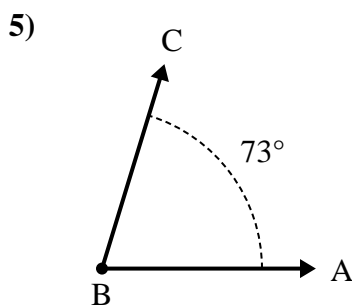
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 62 degrees.

B. What is the measure of angle DBC?



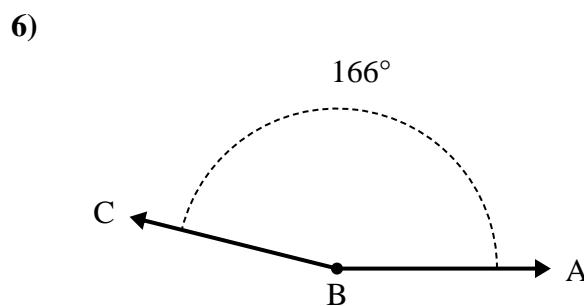
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 74 degrees.

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?



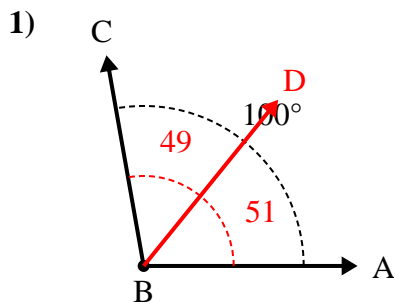
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 50 degrees.

B. What is the measure of angle ABD?

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

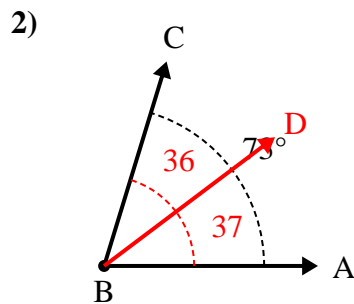


Solve each problem.



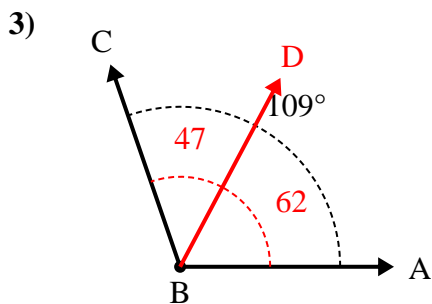
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 49 degrees.

B. What is the measure of angle ABD?



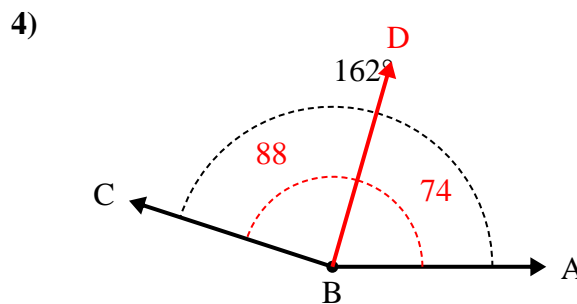
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle DBC measuring 36 degrees.

B. What is the measure of angle ABD?



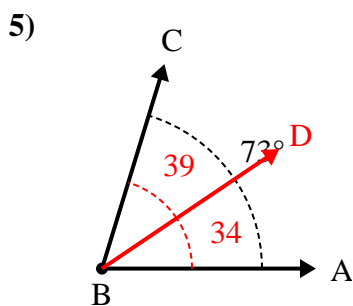
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 62 degrees.

B. What is the measure of angle DBC?



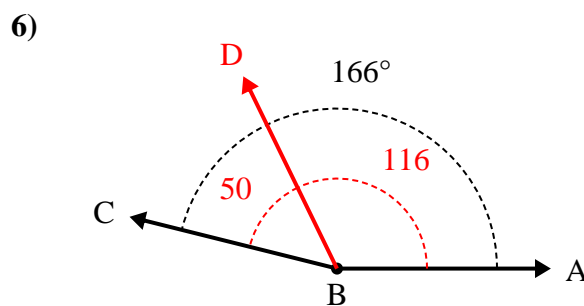
A. Draw and label ray BD so that it cuts angle ABC into two smaller angles, with angle ABD measuring 74 degrees.

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 DBC measuring 50 degrees.

B. What is the measure of angle ABD?

Answers

1. **51°**
2. **37°**
3. **47°**
4. **88°**
5. **34°**
6. **116°**