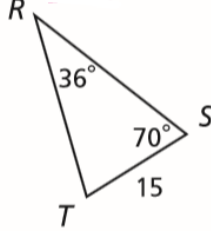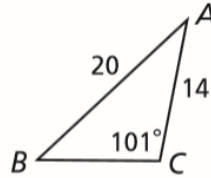**Textbook p573 #10-14, 29, 46, 47, 51-53_law sines, cosines**

Find each measure. Round lengths to the nearest tenth and angle measures to the nearest degree.
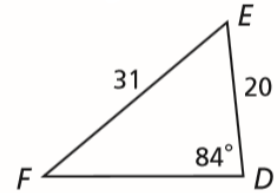
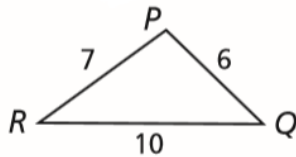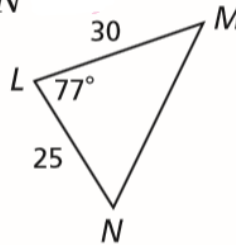**10.** RT

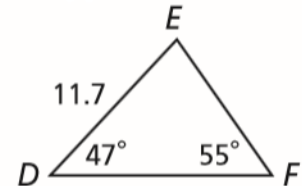**11.** $m\angle B$

12. $m\angle F$
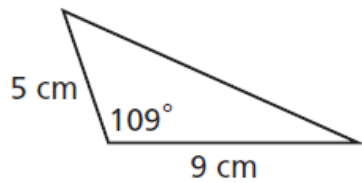

13. $m\angle Q$
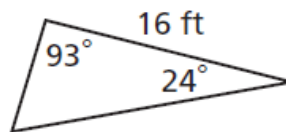

14. MN

29. EF

Multi-Step Find the perimeter of each triangle. Round to the nearest tenth.
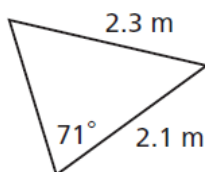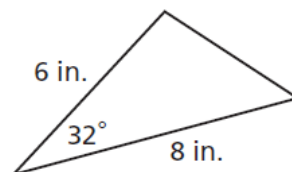
46.

47.

Identify whether you would use the Law of Sines or Law of Cosines as the first step when solving the given triangle.

You do not need to solve.

51.

52.

53.