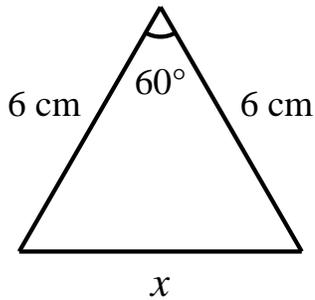
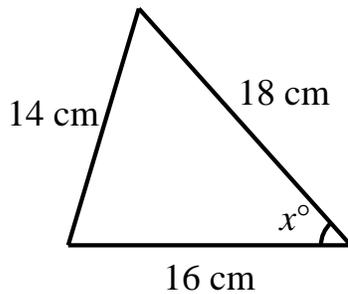


Solutions – Sine Rule & Cosine Rule (A)



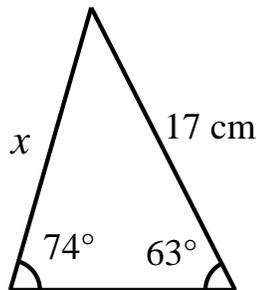
Find the value of x . Give your answer to 1 decimal place.

6.0 cm



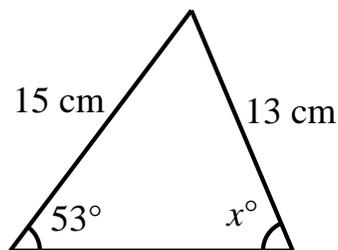
Find the value of x . Give your answer to 1 decimal place.

48.2°



Find the value of x . Give your answer to 1 decimal place.

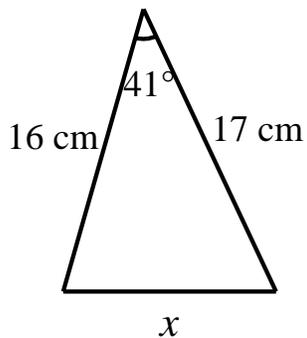
15.8 cm



Find the value of x . Give your answer to 1 decimal place.

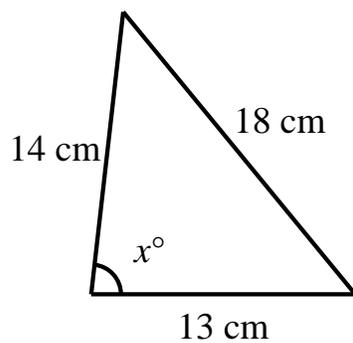
67.1°

Solutions – Sine Rule & Cosine Rule (B)



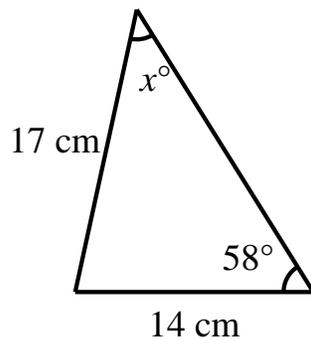
Find the value of x . Give your answer to 1 decimal place.

11.6 cm



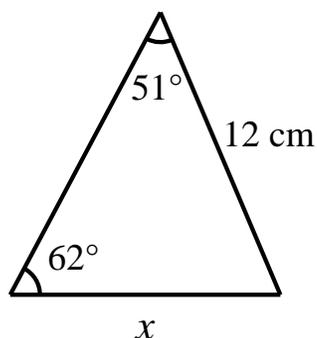
Find the value of x . Give your answer to 1 decimal place.

83.5°



Find the value of x . Give your answer to 1 decimal place.

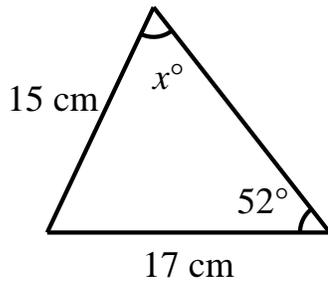
44.3°



Find the value of x . Give your answer to 1 decimal place.

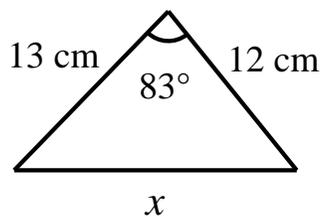
10.6 cm

Solutions – Sine Rule & Cosine Rule (C)



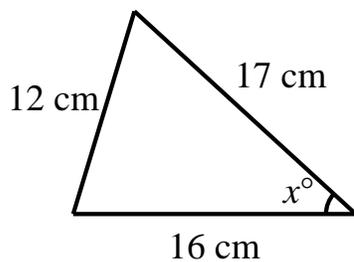
Find the value of x . Give your answer to 1 decimal place.

63.3°



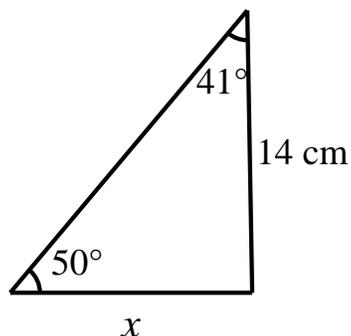
Find the value of x . Give your answer to 1 decimal place.

16.6 cm



Find the value of x . Give your answer to 1 decimal place.

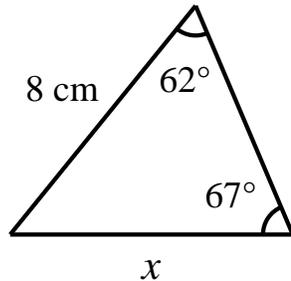
42.5°



Find the value of x . Give your answer to 1 decimal place.

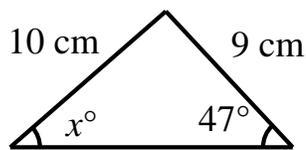
12.0 cm

Solutions – Sine Rule & Cosine Rule (D)



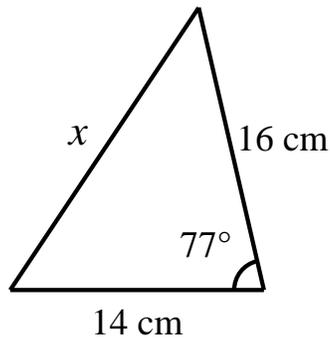
Find the value of x . Give your answer to 1 decimal place.

7.7 cm



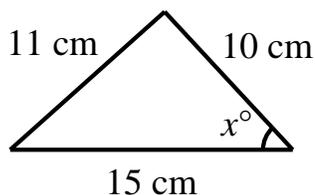
Find the value of x . Give your answer to 1 decimal place.

41.2°



Find the value of x . Give your answer to 1 decimal place.

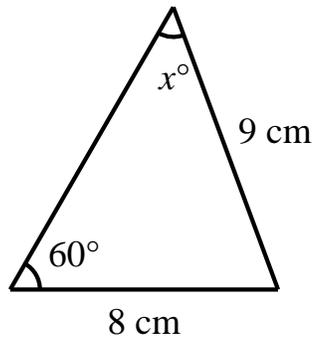
18.7 cm



Find the value of x . Give your answer to 1 decimal place.

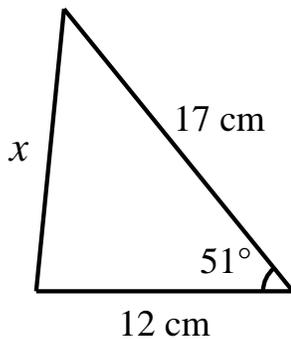
47.2°

Solutions – Sine Rule & Cosine Rule (E)



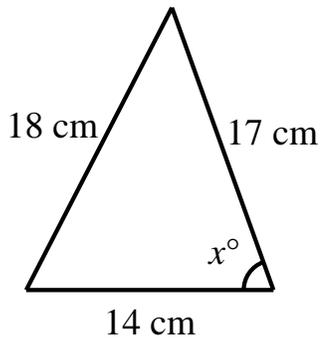
Find the value of x . Give your answer to 1 decimal place.

50.3°



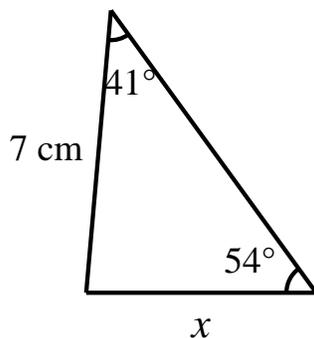
Find the value of x . Give your answer to 1 decimal place.

13.3 cm



Find the value of x . Give your answer to 1 decimal place.

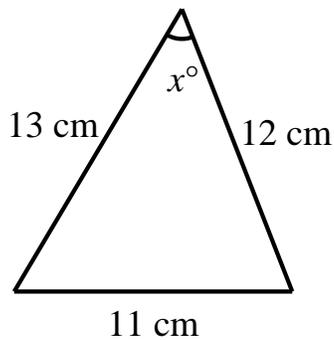
70.2°



Find the value of x . Give your answer to 1 decimal place.

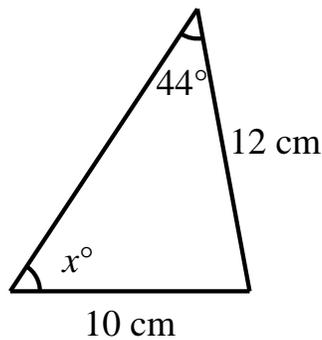
5.7 cm

Solutions – Sine Rule & Cosine Rule (F)



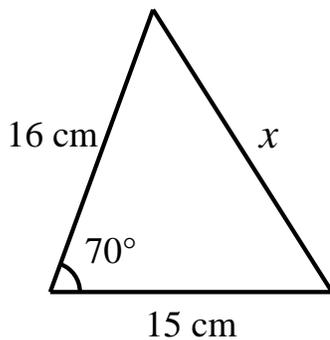
Find the value of x . Give your answer to 1 decimal place.

52.0°



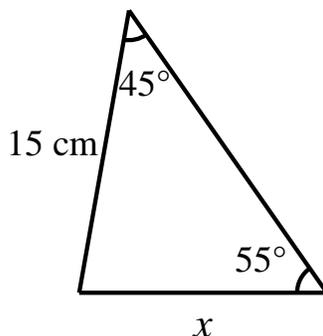
Find the value of x . Give your answer to 1 decimal place.

56.5°



Find the value of x . Give your answer to 1 decimal place.

17.8 cm



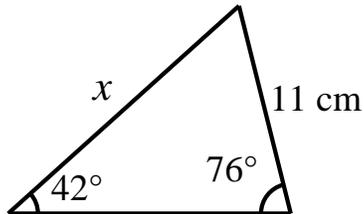
Find the value of x . Give your answer to 1 decimal place.

12.9 cm

Solutions – Sine Rule & Cosine Rule (G)

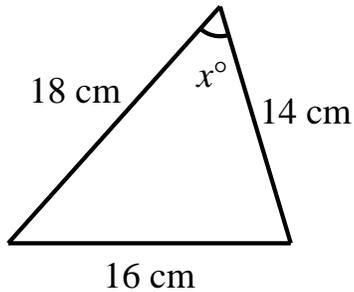
Find the value of x . Give your answer to 1 decimal place.

16.0 cm



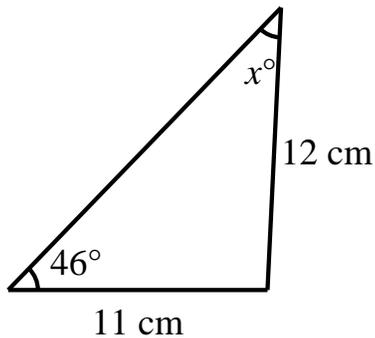
Find the value of x . Give your answer to 1 decimal place.

58.4°



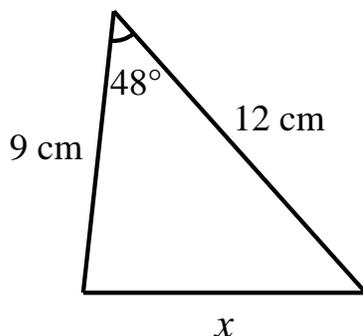
Find the value of x . Give your answer to 1 decimal place.

41.3°



Find the value of x . Give your answer to 1 decimal place.

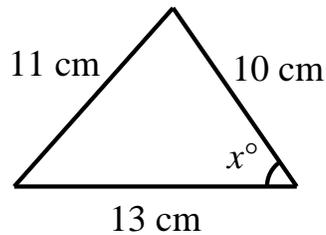
9.0 cm



Solutions – Sine Rule & Cosine Rule (H)

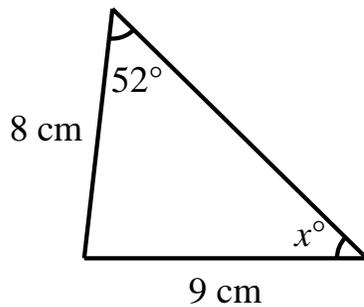
Find the value of x . Give your answer to 1 decimal place.

55.3°



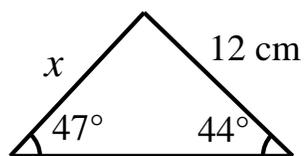
Find the value of x . Give your answer to 1 decimal place.

44.5°



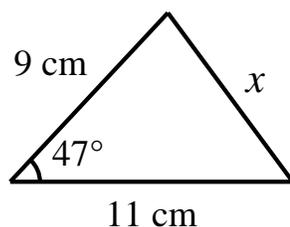
Find the value of x . Give your answer to 1 decimal place.

11.4 cm

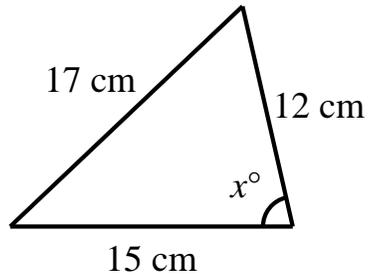


Find the value of x . Give your answer to 1 decimal place.

8.2 cm

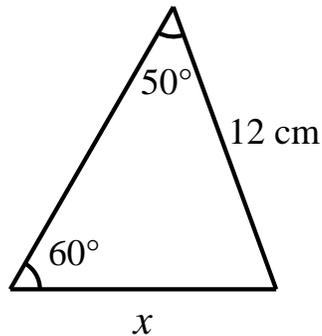


Solutions – Sine Rule & Cosine Rule (I)



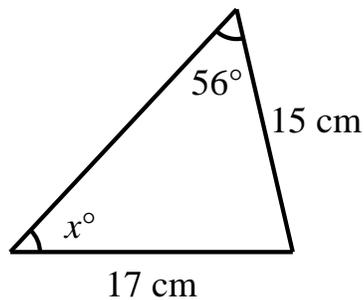
Find the value of x . Give your answer to 1 decimal place.

77.2°



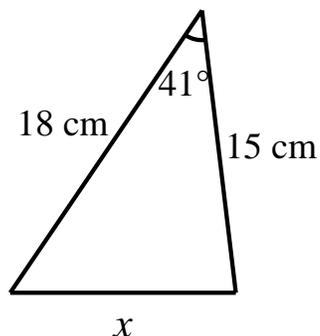
Find the value of x . Give your answer to 1 decimal place.

10.6 cm



Find the value of x . Give your answer to 1 decimal place.

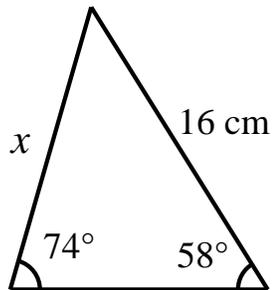
47.0°



Find the value of x . Give your answer to 1 decimal place.

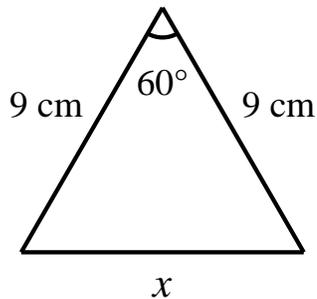
11.9 cm

Solutions – Sine Rule & Cosine Rule (J)



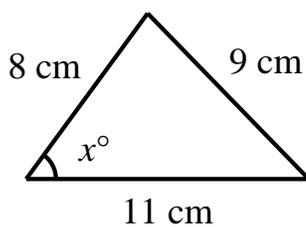
Find the value of x . Give your answer to 1 decimal place.

14.1 cm



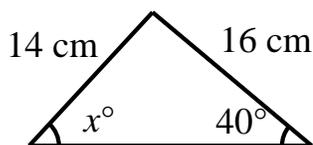
Find the value of x . Give your answer to 1 decimal place.

9.0 cm



Find the value of x . Give your answer to 1 decimal place.

53.8°



Find the value of x . Give your answer to 1 decimal place.

47.3°