

We label the lengths of all six lines in centimeters.

Then, we trace the only triangle with sides that are 3, 5, and 7 centimeters long.



The wiggly line by the 4 means that it is about 4 centimeters, but not exactly.





PRACTICE For each problem, trace three lines to make a triangle with the side lengths given in centimeters (cm).

50. Sides: 2 cm, 3 cm, 4 cm



51. Sides: 4 cm, 4 cm, 5 cm



52. Sides: 4 cm, 5 cm, 6 cm



53. Sides: 4 cm, 4 cm, 7 cm



MEASUREMENT TRIANGLE CONNECTION

PRACTICE For each problem, trace three lines to make a triangle with the side lengths given in centimeters (cm).

54. Sides: 5 cm, 6 cm, 8 cm



55. Sides: 3 cm, 6 cm, 7 cm



56. Sides: 4 cm, 6 cm, 9 cm



57. Sides: 6 cm, 7 cm, 9 cm



MEASUREMENT TRIANGLE CONNECTION

PRACTICE For each problem, trace three lines to make a triangle with the side lengths given in centimeters (cm).

58. Sides: 6 cm, 8 cm, 10 cm

59. Sides: 5 cm, 7 cm, 8 cm





60. Sides: 8 cm, 8 cm, 8 cm



61. Sides: 5 cm, 6 cm, 7 cm

