

c. At a concession stand, three hot dog(s) and four hamburger(s) cost \$11.75; four hot dog(s) and three hamburger(s) cost \$11.00. Find the cost of one hot dog and the cost of one hamburger.

d. The perimeter of a triangle is 64 centimeters. If two sides are equally long and the third side is 7 centimeters longer than the others, find the lengths of the three sides.