

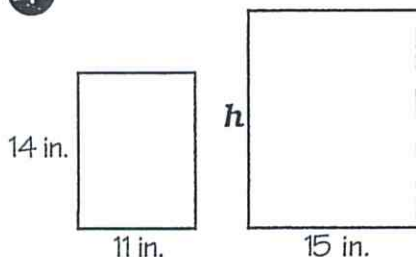
Set up + solve proportions on looseleaf. Show all work for credit.

# How Do You Make Chicken Napoleon?



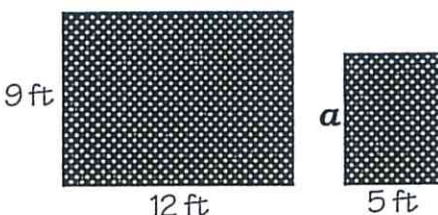
For these pairs of similar figures, find the length of each side marked with a variable. Round to the nearest tenth. Write each variable letter in the box containing the length of that side.

1

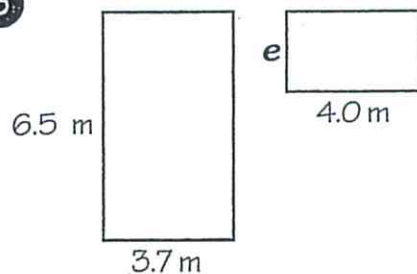


2

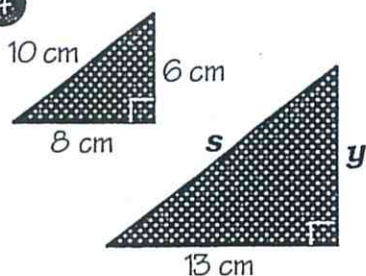
Hint: The figure has been rotated.



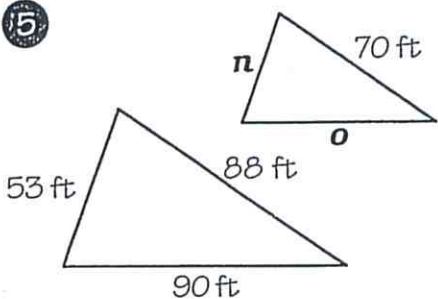
3



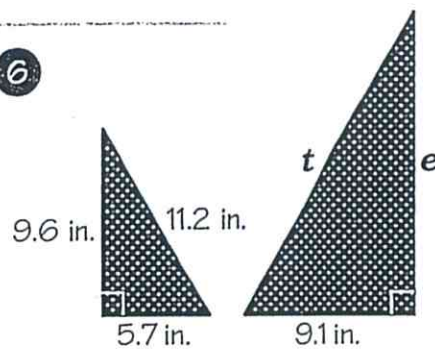
4



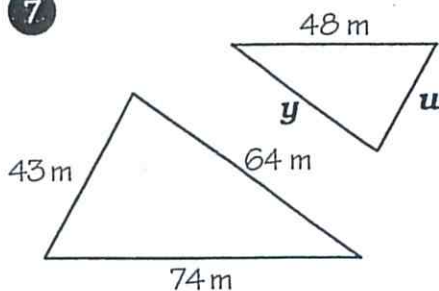
5



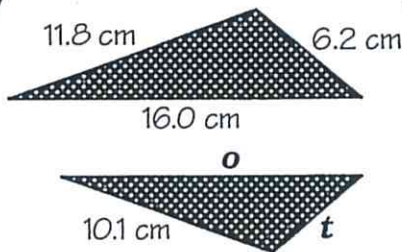
6



7

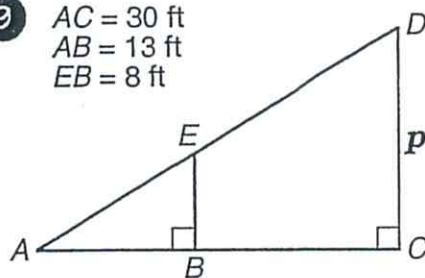


8



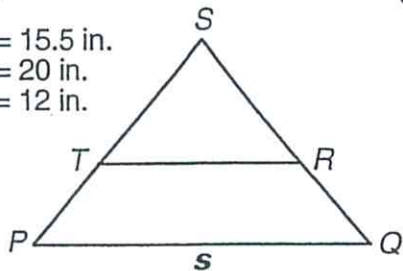
9

AC = 30 ft  
AB = 13 ft  
EB = 8 ft

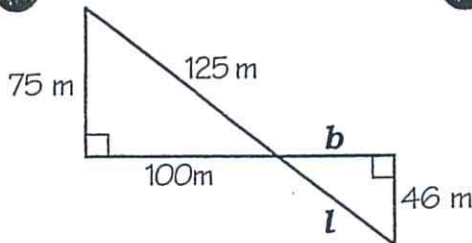


10

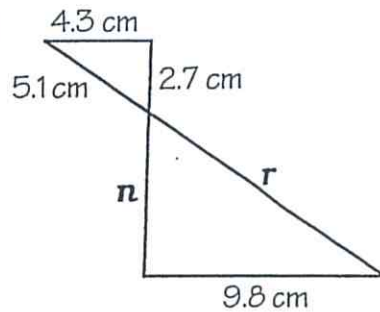
TR = 15.5 in.  
SP = 20 in.  
ST = 12 in.



11



12



27.9 m	25.8 in.	2.3 m	21.3 in.	13.7 cm	42.2 ft	76.7 m	9.8 cm	19.3 ft	5.3 cm	19.1 in.	15.3 in.
65.7 ft	61.3 m	71.6 ft	6.2 cm	41.5 m	8.8 cm	18.5 ft	6.7 ft	11.6 cm	17.9 in.	16.3 cm	62.7 m