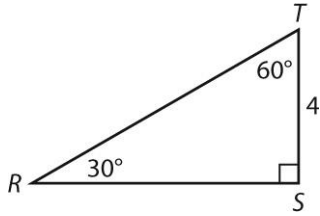


13.3 Classwork

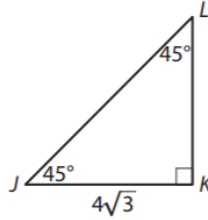
Name _____

Find the unknown side lengths in each right triangle. Show all work.

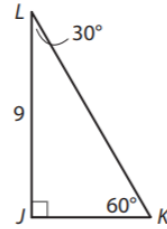
1.



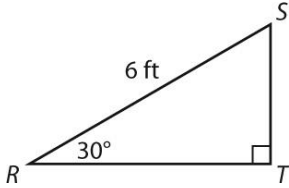
2.



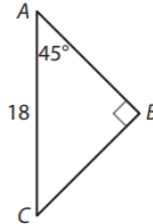
3.



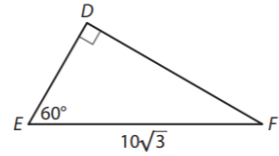
4.



5.



6.



13.4 Classwork

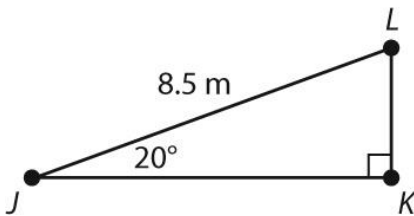
For 1-2, solve the triangle. Round each side to the nearest tenth and each angle to nearest degree. Show all work.

1.

$KL = \underline{\hspace{2cm}}$

$JK = \underline{\hspace{2cm}}$

$m\angle L = \underline{\hspace{2cm}}$

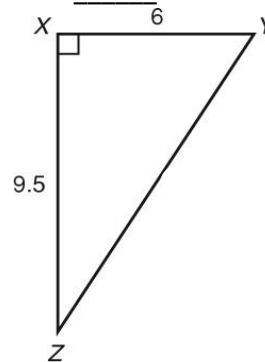


2.

$YZ = \underline{\hspace{2cm}}$

$m\angle Y = \underline{\hspace{2cm}}$

$m\angle Z = \underline{\hspace{2cm}}$



3. Find the area of the triangle. Round to the nearest tenth. Show all work.

Area = _____

