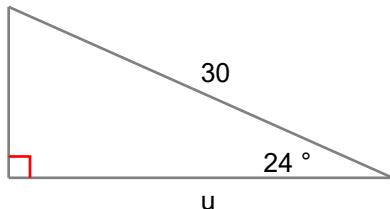


Name : Class :

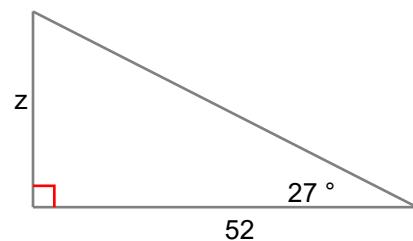
Right triangle problem solving in trigonometry

Find the side indicated by the variable. Round to the nearest tenth.

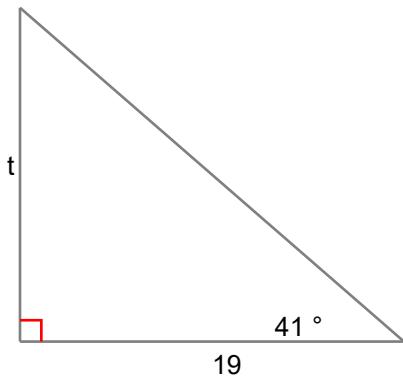
1) $u = \underline{\hspace{2cm}}$



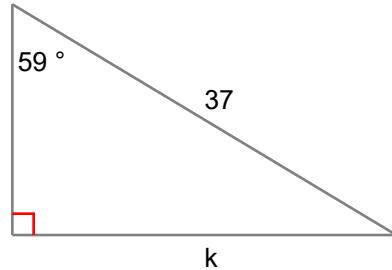
2) $z = \underline{\hspace{2cm}}$



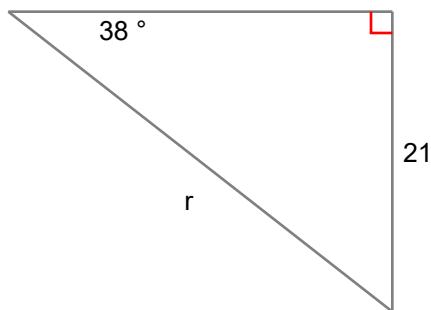
3) $t = \underline{\hspace{2cm}}$



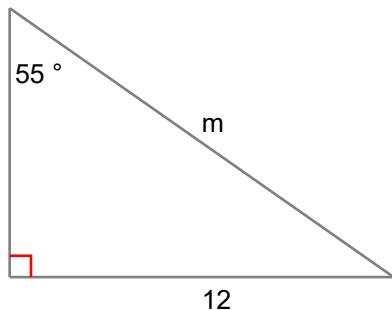
4) $k = \underline{\hspace{2cm}}$

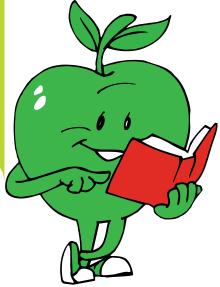


5) $r = \underline{\hspace{2cm}}$



6) $m = \underline{\hspace{2cm}}$

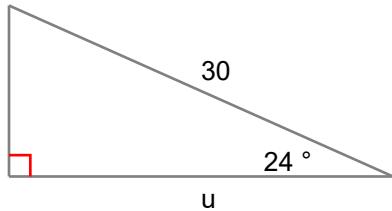




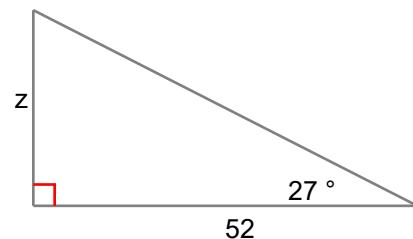
Answers

Find the side indicated by the variable. Round to the nearest tenth.

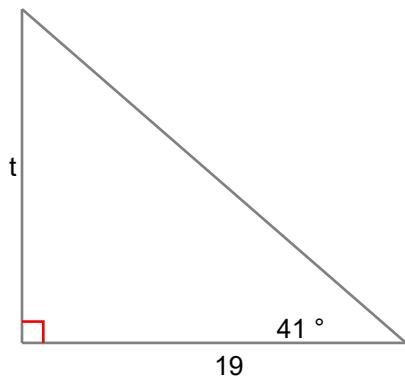
1) $u = \underline{27.4}$



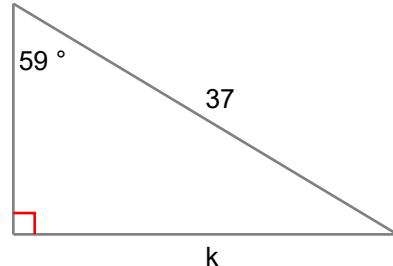
2) $z = \underline{26.5}$



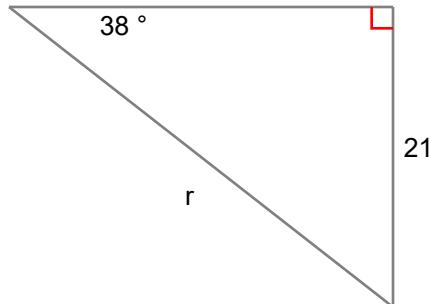
3) $t = \underline{16.5}$



4) $k = \underline{31.7}$



5) $r = \underline{34.1}$



6) $m = \underline{14.6}$

