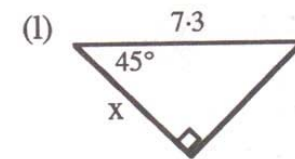
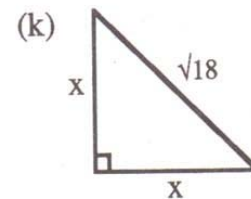
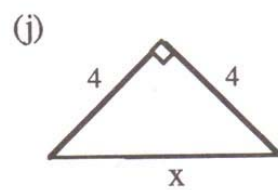
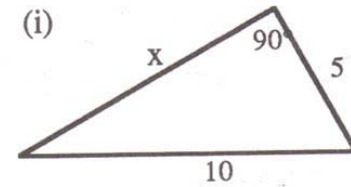
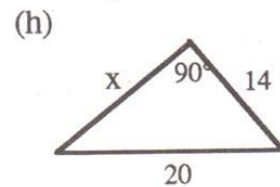
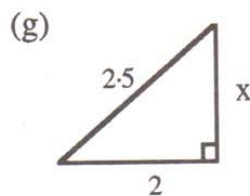
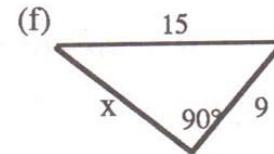
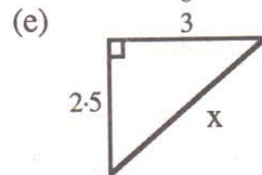
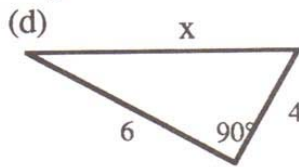
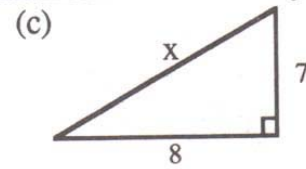
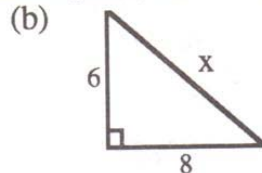
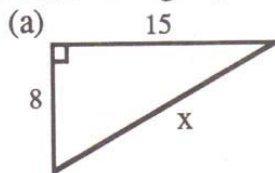


# Apply site surveys and set out procedures to building and construction projects

WA-SIN W5904 - (BCGBC4018A)

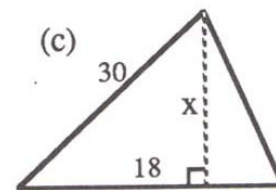
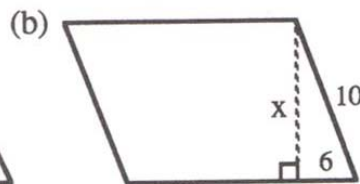
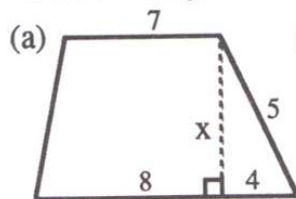
## Trigonometry & Triangles

1. Find the length (to 1 decimal place) of the side labelled  $x$  in each triangle:



(In (k), enter  $\sqrt{18}$  on your calculator as  $18 \sqrt{\quad}$ . What is  $(\sqrt{18})^2$ ?)

2. Find the length of the side labelled 'x' in each figure:



3. Calculate the values of  $x$  and  $y$  in each diagram:

