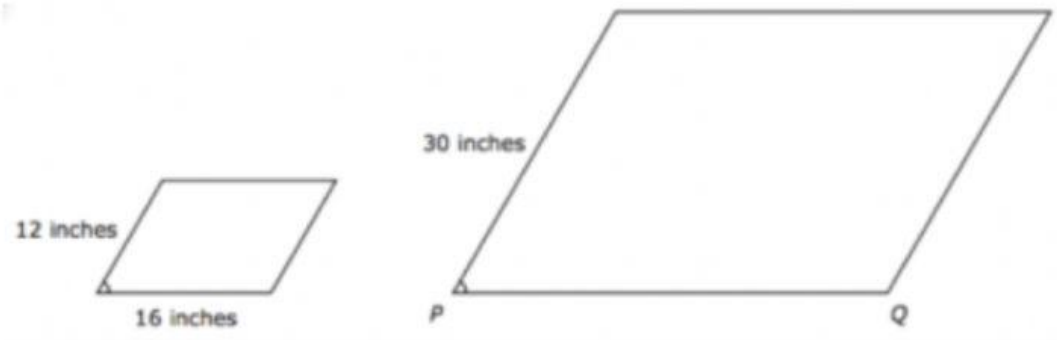
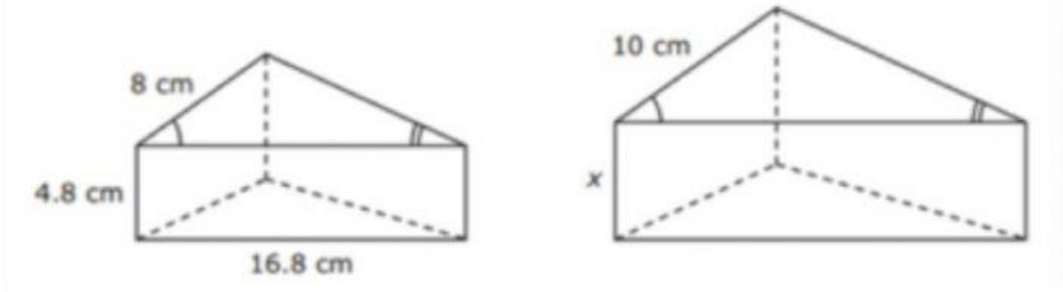
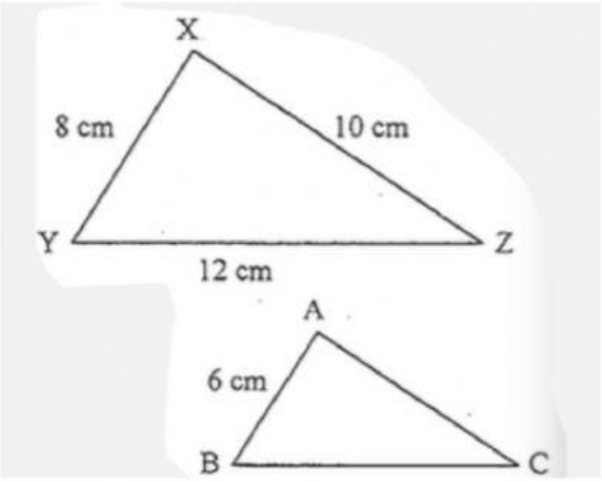
1) The two parallelograms above are similar. What is the length in inches of line segment PQ?



2) The two triangular prisms shown above are similar. What is the value of x, the height of the larger prism?



3) Triangle ABC is similar to triangle XYZ. What is the length of line segment BC?



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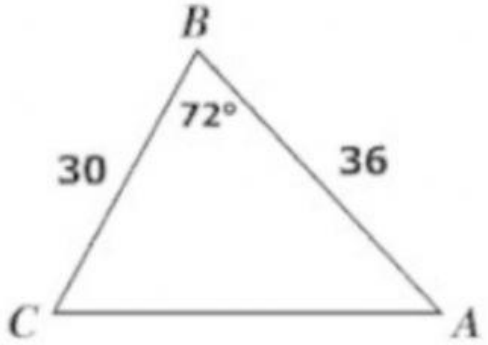
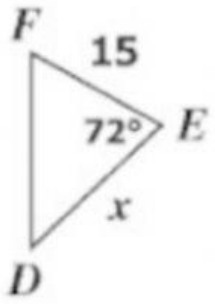
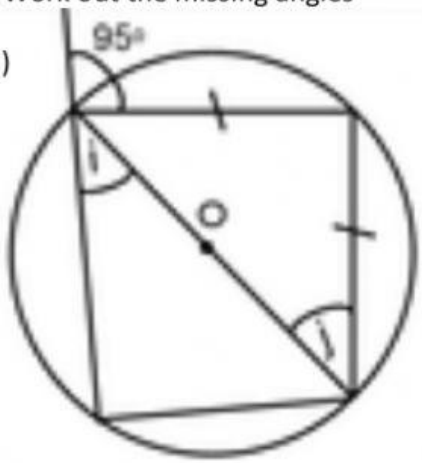
4) Find the value of x.



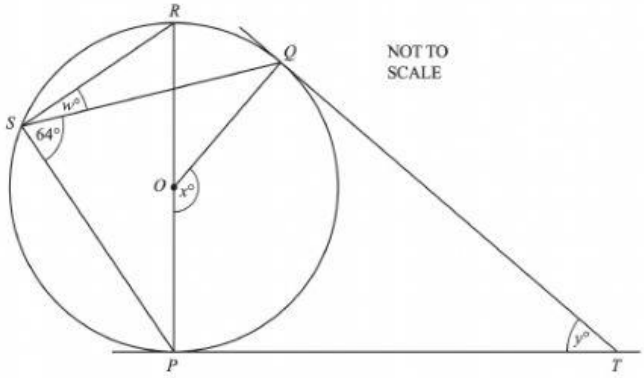


5) Work out the missing angles

a)



b)



i =

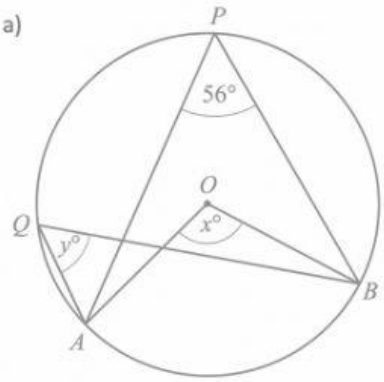
j =

w =

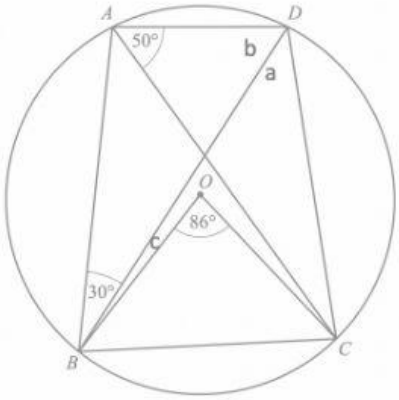
x =

y =

a)



b)



x =

y =

a =

b=

c =

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