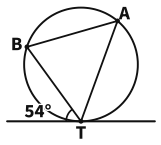
Circle theorems: alternate segment

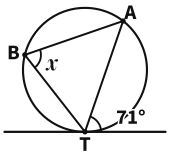
Exit ticket Name _____

1 The line is a tangent at T.
Which angle in triangle TAB is also 54°? Mark it.



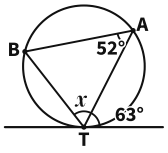
Angle _____

2 The line is a tangent at T. Find x.
Give a reason.



x = _____

3 The line is a tangent at T.
Find angle x.



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