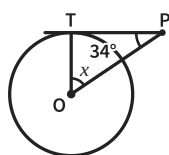


Circle theorems: tangents

Exit ticket **ANSWERS** Name _____

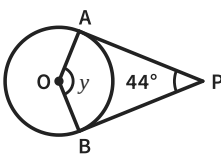
- 1 PT is a tangent to the circle, centre O. Find angle x .

$x = 56^\circ$



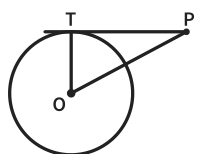
- 2 PA and PB are tangents to the circle, centre O. Find angle y .

$y = 136^\circ$



- 3 PT is a tangent to the circle, centre O. OT is 8 cm and OP is 17 cm. Find PT.

PT = 15 cm



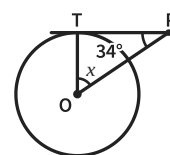
The Maths Habit

Circle theorems: tangents

Exit ticket **ANSWERS** Name _____

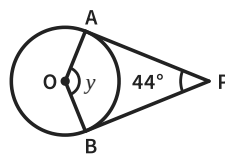
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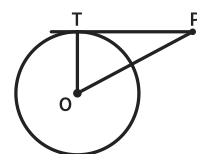
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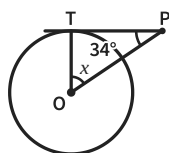
The Maths Habit

Circle theorems: tangents

Exit ticket **ANSWERS** Name _____

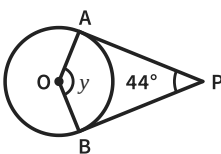
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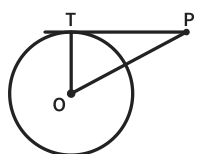
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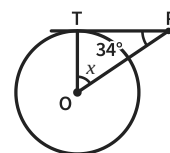
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Circle theorems: tangents

Exit ticket **ANSWERS** Name _____

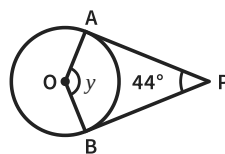
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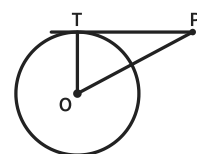
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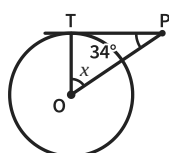
The Maths Habit

Circle theorems: tangents

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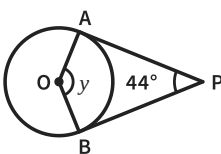
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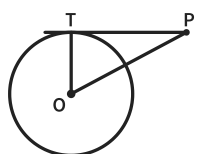
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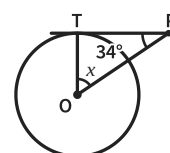
The Maths Habit

Circle theorems: tangents

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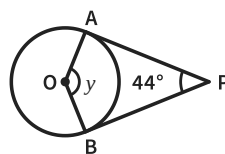
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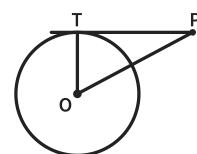
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