



@MathsWeekLDN

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# London symbols challenge!

Level 5



LEO ACADEMY  
TRUST


LEARNING. EXCELLENCE. OPPORTUNITY



@LEO\_Maths

#  
LEODistanceLearning

- Each symbol is a different whole number each time

	=	5
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... or maybe ...

	=	2
---	---	---

- Add together multiple symbols on the same space



	=	3
---	---	---

	=	6
---	---	---


- Multiplication is done before addition

**X** before **+**



- Work out the first symbol is worth

	+		=	4
2	+	2	=	4

... so ...

	=	2
---	---	---

- Use this knowledge to work out the other symbols!

	+		=	7
2	+	?	=	7

... so ...

	=	5
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	<b>x</b>		<b>=</b>	<b>432</b>
---	----------	--	----------	------------

<b>x</b>		<b>+</b>		
----------	--	----------	--	--

	<b>x</b>		<b>=</b>	<b>60</b>
--	----------	---	----------	-----------

<b>=</b>		<b>=</b>		
----------	--	----------	--	--

<b>180</b>		<b>30</b>		
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	<b>x</b>		<b>+</b>		<b>=</b>	<b>?</b>
---	----------	--	----------	---	----------	----------




	<b>x</b>		<b>=</b>	<b>840</b>
---	----------	--	----------	------------



<b>x</b>		<b>+</b>		
----------	--	----------	--	--

	<b>x</b>		<b>=</b>	<b>240</b>
--	----------	---	----------	------------

<b>=</b>		<b>=</b>		
----------	--	----------	--	--

<b>336</b>		<b>50</b>		
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	<b>x</b>		<b>+</b>		<b>=</b>	<b>?</b>
---	----------	--	----------	---	----------	----------



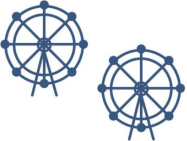
	<b>x</b>		<b>=</b>	<b>270</b>
---	----------	--	----------	------------

<b>x</b>		<b>x</b>		
----------	--	----------	--	--

	<b>+</b>		<b>=</b>	<b>23</b>
---	----------	---	----------	-----------

<b>=</b>		<b>=</b>		
----------	--	----------	--	--

<b>110</b>		<b>324</b>		
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	<b>+</b>		<b>+</b>		<b>=</b>	<b>?</b>
--	----------	---	----------	---	----------	----------



	<b>x</b>		<b>=</b>	<b>100</b>
---	----------	--	----------	------------



<b>+</b>		<b>x</b>		
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	<b>+</b>		<b>=</b>	<b>69</b>
--	----------	---	----------	-----------



<b>=</b>		<b>=</b>		
----------	--	----------	--	--

<b>49</b>		<b>300</b>		
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	<b>x</b>		<b>+</b>		<b>=</b>	<b>?</b>
--	----------	--	----------	---	----------	----------

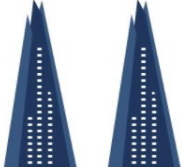


	<b>x</b>		<b>=</b>	<b>616</b>
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<b>x</b>		<b>x</b>		
----------	--	----------	--	--

	<b>+</b>		<b>=</b>	<b>50</b>
--	----------	---	----------	-----------

<b>=</b>		<b>=</b>		
----------	--	----------	--	--

<b>840</b>		<b>300</b>		
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	<b>x</b>		<b>+</b>		<b>=</b>	<b>?</b>
--	----------	--	----------	---	----------	----------