

Secret Christmas Message (C)

Name: _____

Date: _____

Score: _____



Complete the decoder then use it to decipher the secret message.



The Decoder

$662 + 461 =$	A	$454 + 590 =$	H	$724 + 924 =$	O	$636 + 168 =$	V
$792 + 761 =$	B	$635 + 386 =$	I	$345 + 310 =$	P	$938 + 838 =$	W
$958 + 321 =$	C	$217 + 151 =$	J	$163 + 597 =$	Q	$805 + 274 =$	X
$398 + 504 =$	D	$195 + 899 =$	K	$873 + 298 =$	R	$482 + 416 =$	Y
$295 + 527 =$	E	$587 + 701 =$	L	$404 + 803 =$	S	$850 + 805 =$	Z
$812 + 191 =$	F	$878 + 119 =$	M	$613 + 118 =$	T	$347 + 771 =$.
$956 + 501 =$	G	$560 + 768 =$	N	$837 + 152 =$	U	$666 + 664 =$...

The Secret Message

$\overline{1021}$ $\overline{1044}$ $\overline{822}$ $\overline{1123}$ $\overline{1171}$ $\overline{902}$ $\overline{731}$ $\overline{1044}$ $\overline{822}$ $\overline{1553}$ $\overline{822}$ $\overline{1288}$ $\overline{1288}$ $\overline{1207}$
 $\overline{1648}$ $\overline{1328}$ $\overline{1279}$ $\overline{1044}$ $\overline{1171}$ $\overline{1021}$ $\overline{1207}$ $\overline{731}$ $\overline{997}$ $\overline{1123}$ $\overline{1207}$ $\overline{902}$ $\overline{1123}$ $\overline{898}$
 $\overline{731}$ $\overline{1044}$ $\overline{822}$ $\overline{1021}$ $\overline{1171}$ $\overline{1648}$ $\overline{1288}$ $\overline{902}$ $\overline{1118}$ $\overline{1003}$ $\overline{1123}$ $\overline{997}$ $\overline{1021}$ $\overline{1288}$ $\overline{1021}$ $\overline{1123}$ $\overline{1171}$
 $\overline{1279}$ $\overline{1123}$ $\overline{1171}$ $\overline{1648}$ $\overline{1288}$ $\overline{1207}$ $\overline{655}$ $\overline{1288}$ $\overline{1123}$ $\overline{898}$ $\overline{1118}$ $\overline{1330}$

Secret Christmas Message (C) Answers

Name: _____

Date: _____

Score: _____



Complete the decoder then use it to decipher the secret message.



The Decoder

$662 + 461 = 1123$	A	$454 + 590 = 1044$	H	$724 + 924 = 1648$	O	$636 + 168 = 804$	V
$792 + 761 = 1553$	B	$635 + 386 = 1021$	I	$345 + 310 = 655$	P	$938 + 838 = 1776$	W
$958 + 321 = 1279$	C	$217 + 151 = 368$	J	$163 + 597 = 760$	Q	$805 + 274 = 1079$	X
$398 + 504 = 902$	D	$195 + 899 = 1094$	K	$873 + 298 = 1171$	R	$482 + 416 = 898$	Y
$295 + 527 = 822$	E	$587 + 701 = 1288$	L	$404 + 803 = 1207$	S	$850 + 805 = 1655$	Z
$812 + 191 = 1003$	F	$878 + 119 = 997$	M	$613 + 118 = 731$	T	$347 + 771 = 1118$,
$956 + 501 = 1457$	G	$560 + 768 = 1328$	N	$837 + 152 = 989$	U	$666 + 664 = 1330$...

The Secret Message

<u>I</u>		<u>H</u>	<u>E</u>	<u>A</u>	<u>R</u>	<u>D</u>		<u>T</u>	<u>H</u>	<u>E</u>		<u>B</u>	<u>E</u>	<u>L</u>	<u>L</u>	<u>S</u>		
1021		1044	822	1123	1171	902		731	1044	822		1553	822	1288	1288	1207		
	<u>O</u>	<u>N</u>		<u>C</u>	<u>H</u>	<u>R</u>	<u>I</u>	<u>S</u>	<u>T</u>	<u>M</u>	<u>A</u>	<u>S</u>		<u>D</u>	<u>A</u>	<u>Y</u>		
	1648	1328		1279	1044	1171	1021	1207	731	997	1123	1207		902	1123	898		
<u>T</u>	<u>H</u>	<u>E</u>	<u>I</u>	<u>R</u>		<u>O</u>	<u>L</u>	<u>D</u>	,		<u>F</u>	<u>A</u>	<u>M</u>	<u>I</u>	<u>L</u>	<u>I</u>	<u>A</u>	<u>R</u>
731	1044	822	1021	1171		1648	1288	902	1118		1003	1123	997	1021	1288	1021	1123	1171
		<u>C</u>	<u>A</u>	<u>R</u>	<u>O</u>	<u>L</u>	<u>S</u>			<u>P</u>	<u>L</u>	<u>A</u>	<u>Y</u>	,		<u>...</u>		
		1279	1123	1171	1648	1288	1207			655	1288	1123	898	1118		1330		