

SECRET HALLOWEEN MESSAGE (B)

Name: _____

Date: _____

Score: _____



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



THE DECODER

$35 \times 9 =$	A	$23 \times 4 =$	H	$46 \times 8 =$	O	$38 \times 8 =$	V
$67 \times 3 =$	B	$35 \times 5 =$	I	$47 \times 7 =$	P	$54 \times 7 =$	W
$59 \times 8 =$	C	$20 \times 2 =$	J	$89 \times 2 =$	Q	$99 \times 8 =$	X
$32 \times 6 =$	D	$18 \times 5 =$	K	$88 \times 7 =$	R	$84 \times 8 =$	Y
$12 \times 8 =$	E	$38 \times 2 =$	L	$26 \times 5 =$	S	$44 \times 5 =$	Z
$15 \times 4 =$	F	$90 \times 6 =$	M	$56 \times 6 =$	T	$99 \times 3 =$	—
$85 \times 9 =$	G	$10 \times 7 =$	N	$70 \times 2 =$	U		

THE SECRET MESSAGE

	$\overline{765}$	$\overline{92}$	$\overline{315}$	$\overline{130}$	$\overline{336}$	$\overline{76}$	$\overline{672}$		$\overline{765}$	$\overline{616}$	$\overline{175}$	$\overline{540}$					
$\overline{315}$	$\overline{70}$	$\overline{192}$		$\overline{315}$	$\overline{70}$	$\overline{472}$	$\overline{175}$	$\overline{96}$	$\overline{70}$	$\overline{336}$		$\overline{616}$	$\overline{315}$	$\overline{304}$	$\overline{96}$	$\overline{70}$	
$\overline{378}$	$\overline{315}$	$\overline{70}$	$\overline{192}$	$\overline{96}$	$\overline{616}$	$\overline{175}$	$\overline{70}$	$\overline{765}$		$\overline{60}$	$\overline{616}$	$\overline{368}$	$\overline{540}$		$\overline{336}$	$\overline{92}$	$\overline{96}$
	$\overline{70}$	$\overline{175}$	$\overline{765}$	$\overline{92}$	$\overline{336}$	$\overline{76}$	$\overline{672}$		$\overline{130}$	$\overline{92}$	$\overline{368}$	$\overline{616}$	$\overline{96}$	$\overline{297}$			

SECRET HALLOWEEN MESSAGE (B) ANSWERS

Name: _____

Date: _____

Score: _____



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



THE DECODER

$35 \times 9 = 315$	A
$67 \times 3 = 201$	B
$59 \times 8 = 472$	C
$32 \times 6 = 192$	D
$12 \times 8 = 96$	E
$15 \times 4 = 60$	F
$85 \times 9 = 765$	G

$23 \times 4 = 92$	H
$35 \times 5 = 175$	I
$20 \times 2 = 40$	J
$18 \times 5 = 90$	K
$38 \times 2 = 76$	L
$90 \times 6 = 540$	M
$10 \times 7 = 70$	N

$46 \times 8 = 368$	O
$47 \times 7 = 329$	P
$89 \times 2 = 178$	Q
$88 \times 7 = 616$	R
$26 \times 5 = 130$	S
$56 \times 6 = 336$	T
$70 \times 2 = 140$	U

$38 \times 8 = 304$	V
$54 \times 7 = 378$	W
$99 \times 8 = 792$	X
$84 \times 8 = 672$	Y
$44 \times 5 = 220$	Z
$99 \times 3 = 297$	—

THE SECRET MESSAGE

			<u>G</u>	<u>H</u>	<u>A</u>	<u>S</u>	<u>T</u>	<u>L</u>	<u>Y</u>		<u>G</u>	<u>R</u>	<u>I</u>	<u>M</u>			
			765	92	315	130	336	76	672		765	616	175	540			
<u>A</u>	<u>N</u>	<u>D</u>		<u>A</u>	<u>N</u>	<u>C</u>	<u>I</u>	<u>E</u>	<u>N</u>	<u>T</u>		<u>R</u>	<u>A</u>	<u>V</u>	<u>E</u>	<u>N</u>	
315	70	192		315	70	472	175	96	70	336		616	315	304	96	70	
<u>W</u>	<u>A</u>	<u>N</u>	<u>D</u>	<u>E</u>	<u>R</u>	<u>I</u>	<u>N</u>	<u>G</u>		<u>F</u>	<u>R</u>	<u>O</u>	<u>M</u>		<u>T</u>	<u>H</u>	<u>E</u>
378	315	70	192	96	616	175	70	765		60	616	368	540		336	92	96
			<u>N</u>	<u>I</u>	<u>G</u>	<u>H</u>	<u>T</u>	<u>L</u>	<u>Y</u>	<u>S</u>	<u>H</u>	<u>O</u>	<u>R</u>	<u>E</u>	<u>—</u>		
			70	175	765	92	336	76	672	130	92	368	616	96	297		