

## mobius

## **Prime Factorization - Factor Tree with 2 Factors - Explain**



1 Every pair's product the number above		B 5 x 8 = 55	Every pair's product is the number above it. What does the highlighted pair mean?	A 7 x 11 = 28	
What does the highlighted pair mean?				B 7 x 14 = 77	
(55)	C 5 x 11 = 45	D 5 x 11 = 55	<b>(77</b> )	C 6 x	11 = 77
	3 X 11 - 43	5 X 11 = 55		D 10 x	11 = 77
5 11	E 5 x 20 = 55	F 5 x 2 = 55	7 (11)	E 7 x	11 = 77
	3 X 20 - 33	3 X Z = 33		F 7 x 6 = 77	
Every pair's product the number above		B 3 x 3 = 5	Every pair's product is the number above it.	A 2 x 7 = 6	B 2 x 3 = 1
What does the highlighted pair mea		3 X 3 = 3	What does the highlighted pair mean?	2 x 7 = 0	2 / 3 - 1
9	C 3 x 9 = 9	D 1 x 3 = 9	(6)	C 2 x 3 = 6	D 2 x 3 = 5
	3 x 9 - 9	1 X 3 - 9		2 x 3 - 0	2 x 3 - 5
3 3	E 3 x 6 = 9	F 3 x 3 = 9	2 3	E 8 x 3 = 6	F 2 x 3 = 3
	3 x 6 - 9	3 X 3 - 9		0 X 3 - 0	2 X 3 - 3
<b>5</b> Every pair's product the number above		B 7 x 7 = 49	6 Every pair's product is the number above it.	A 3 x 11 = 39	B 3 x 4 = 33
What does the highlighted pair mea		7 X 7 = 49	What does the highlighted pair mean?	3 X 11 – 39	3 X 4 = 33
(49)	C 7 45 40	D 7 0 10	(33)	C	D
	7 x 15 = 49	7 x 6 = 49		3 x 11 = 33	3 x 17 = 33
7 7	E	F	3 (11)	E	F
	7 x 7 = 77	7 x 2 = 49	3	3 x 11 = 48	3 x 9 = 33