

## mobius

## **Exponents - Calculation Bracketed Base**



1	Find the answer when this pair of
•	numbers is calculated, then raised to
	its exponent

$$(11-7)^3$$

Α		В	С	D	Е	F
	256	12	7	16	64	61

2	Find the answer when
_	this pair of numbers is
	calculated, then raised
	to its exponent

$$(5-3)^3$$

Α		В		С	
(	6		2		8

$$(5-3)^3$$

$$(10-9)^3$$

Find the answer when this pair of numbers is calculated, then raised to its exponent

$$(11+1)^2$$

A	В	С		D	Α	В	С	D	E	F
-2	3	4		1	147	1,728	1	12	24	144
this pair calculate	answer when of numbers is d, then raised exponent	A 11	В	5 16	thi:	nd the answe s pair of nun culated, the to its expor	nbers is n raised	A 7	B 4	C 256
(3 –	· 1) <sup>3</sup>	D	E	F	(4	+ (	$0)^3$	D	E	F

4

$$(3-1)^3$$

$$(4+0)^3$$

Find the answer when this pair of 7 numbers is calculated, then raised to its exponent

$$(11-8)^3$$

8	Find the answer when this pair of
0	numbers is calculated, then raised to
	its exponent

$$(10+2)^2$$

Α	В	С	D	E	F	Α	1,728	В	24
9	27	243	6	81	24	С	20,736	D	12
						E	144	F	14

64