



BIDMAS Crack the Code Worksheet **Answers**

Find the missing number in each equation. Convert the answers into the letters below to find ten words associated with maths.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

1	
$6 - 1 \times 3 = \mathbf{3}$	C
$7 \div 7 \times 1 = \mathbf{1}$	A
$9 \times 6 - 42 = \mathbf{12}$	L
$5^2 - 11 \times 2 = \mathbf{3}$	C
$3 + 6 \times 3 = \mathbf{21}$	U
$4 \times (2 + 1) = \mathbf{12}$	L
$9 \div (9 \times 1) = \mathbf{1}$	A
$(6 - 1) \times (2 + 2) = \mathbf{20}$	T
$20 - 40 \div 8 = \mathbf{15}$	O
$6 \times 3 + 4 - 4 = \mathbf{18}$	R

2	
$(2 + 1) \times 2^3 - 6 = \mathbf{18}$	R
$(4 + 3) \times 18 \div 6 = \mathbf{21}$	U
$(3 + 8 - 5) \times 2 = \mathbf{12}$	L
$6^2 \div 4 \times 0 + 5 = \mathbf{5}$	E
$4 + 7 \times 2 = \mathbf{18}$	R

3	
$13 + 11 - 4 \times 2 = \mathbf{16}$	P
$7 \times 2 - 3 + 7 = \mathbf{18}$	R
$5 \times 2 + (6 - 1) = \mathbf{15}$	O
$2 + 3^3 - 9 = \mathbf{20}$	T
$5 \times 2 + 4 \times 3 - 4 = \mathbf{18}$	R
$(8 + 1) \div 3^2 = \mathbf{1}$	A
$2 + (5 - 3) \div 2 = \mathbf{3}$	C
$7 \times 4 - 2 \times 8 \div 4 - 4 = \mathbf{20}$	T
$5 + 2 - 10 + 6 \times 3 = \mathbf{15}$	O
$6 - 3^2 + 12 \times 2 - 3 = \mathbf{18}$	R

4	
$13 - (3 + 2) \times 2 = \mathbf{3}$	C
$2 \times (7 + 4) - 1 \times 7 = \mathbf{15}$	O
$2 \times (4 + 7) - 1 \times 9 = \mathbf{13}$	M
$(2 + 6) \times 2 + (7 - 6) - 1 = \mathbf{16}$	P
$5^2 \div (4 + 1)^2 = \mathbf{1}$	A
$30 - 7 \times 3 + 10 = \mathbf{19}$	S
$6 \times 3 + 4 \times 2 - 7 = \mathbf{19}$	S
$(18 - 6 + 13) \div 5 = \mathbf{5}$	E
$(7 - 3)^2 + 1 \times 3 = \mathbf{19}$	S

5	
$(12 + 3) \div 5 = \mathbf{3}$	L
$(5 + 1) \div 6 = \mathbf{1}$	A
$16 - 2^3 \div 4 = \mathbf{14}$	P
$9 + 20 \times 2 = \mathbf{49}$	T
$15 - 8 \div 4 = \mathbf{13}$	O
$(12 + 16) \times 4 = \mathbf{112}$	P

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

6	
$(1 + 6) \div 2 = 3.5$	A
$5 + 12 \div 3 = 9$	L
$7 - 2 \div 2 = 6$	G
$15 + 5 \times 12 = 75$	E
$2 - 10 \div 5 = 0$	B
$(90 + 18) \div 9 = 12$	R
$1 + 3^3 \div 2 = 14.5$	A

7	
$5 \times 4 - 3 + 5 = 22$	V
$5 \times (3 - 1) + 3 \times 2 - 1 = 15$	O
$8 \times 4 \div 4 + (6 - 2) = 12$	L
$(8 - (2 + 3)) \times 7 = 21$	U
$3 \times (2 + 4) - 5 = 13$	M
$3^2 + (4 + 2) - 10 = 5$	E

8	
$(6 + 4) \div 4 + 2 = 4.5$	F
$27 + 18 \div 9 = 29$	R
$1 - 6 \div 2 = -2$	A
$(2 + 4) + 3 \times 10 = 36$	C
$20 - 45 \div 5 = 11$	T
$(-6 + 9) \div 3 = 1$	I
$15 + 5^3 \div 25 = 20$	O
$(14 - 20) \div 2 = -3$	N

9	
$(4 - 1) \div 3 = 1$	D
$12 \times 1 \div 3 = 4$	A
$20 + 40 \div 2 = 40$	T
$11 + 1 \times 15 = 26$	A

10	
$(1 + 5) \div 3 = 2$	A
$2 + 18 \div 6 = 5$	R
$5 - 4 \div 2 = 3$	E
$7 + 1 \times 10 = 17$	A