BIDMAS Crack the Code Worksheet

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

$6 - 1 \times 3 =$	
$7 \div 7 \times 1 =$	
$9 \times 6 - 42 =$	
$5^2 - 11 \times 2 =$	
$3 + 6 \times 3 =$	
$4 \times (2 + 1) =$	
$9 \div (9 \times 1) =$	
$(6 - 1) \times (2 + 2) =$	
$20 - 40 \div 8 =$	
$6 \times 3 + 4 - 4 =$	

2

$(2 + 1) \times 2^3 - 6 =$	
$(4 + 3) \times 18 \div 6 =$	
$(3 + 8 - 5) \times 2 =$	
$6^2 \div 4 \times 0 + 5 =$	
$4 + 7 \times 2 =$	

3

$13 + 11 - 4 \times 2 =$	
$7 \times 2 - 3 + 7 =$	
$5 \times 2 + (6 - 1) =$	
$2 + 3^3 - 9 =$	
$5 \times 2 + 4 \times 3 - 4 =$	
$(8 + 1) \div 3^2 =$	
$2 + (5 - 3) \div 2 =$	
$7 \times 4 - 2 \times 8 \div 4 - 4 =$	
$5 + 2 - 10 + 6 \times 3 =$	
$6 - 3^2 + 12 \times 2 - 3 =$	

4

$13 - (3 + 2) \times 2 =$	
$2 \times (7 + 4) - 1 \times 7 =$	
$2 \times (4 + 7) - 1 \times 9 =$	
$(2 + 6) \times 2 + (7 - 6) - 1 =$	
$5^2 \div (4 + 1)^2 =$	
$30 - 7 \times 3 + 10 =$	
$6 \times 3 + 4 \times 2 - 7 =$	
$(18 - 6 + 13) \div 5 =$	
$(7 - 3)^2 + 1 \times 3 =$	

5

$(\boxed{} + 3) \div 5 = 3$	
$(5 + \boxed{}) \div 6 = 1$	
$\boxed{} - 2^3 \div 4 = 14$	
$9 + \boxed{} \times 2 = 49$	
$\boxed{} - 8 \div 4 = 13$	
$(12 + \boxed{}) \times 4 = 112$	

BIDMAS Crack the Code Worksheet

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

6

(⬚ + 6) ÷ 2 = 3.5	
5 + ⬚ ÷ 3 = 9	
⬚ − 2 ÷ 2 = 6	
15 + ⬚ × 12 = 75	
⬚ − 10 ÷ 5 = 0	
(90 + ⬚) ÷ 9 = 12	
⬚ + 3^3 ÷ 2 = 14.5	

7

5 × 4 − 3 + 5 =	
5 × (3 − 1) + 3 × 2 − 1 =	
8 × 4 ÷ 4 + (6 − 2) =	
(8 − (2 + 3)) × 7 =	
3 × (2 + 4) − 5 =	
3^2 + (4 + 2) − 10 =	

8

(⬚ + 4) ÷ 4 + 2 = 4.5	
27 + ⬚ ÷ 9 = 29	
⬚ − 6 ÷ 2 = -2	
(2 + 4) + ⬚ × 10 = 36	
⬚ − 45 ÷ 5 = 11	
(-6 + ⬚) ÷ 3 = 1	
⬚ + 5^3 ÷ 25 = 20	
(⬚ − 20) ÷ 2 = -3	

9

(⬚ − 1) ÷ 3 = 1	
12 × ⬚ ÷ 3 = 4	
⬚ + 40 ÷ 2 = 40	
11 + ⬚ × 15 = 26	

10

(⬚ + 5) ÷ 3 = 2	
2 + ⬚ ÷ 6 = 5	
⬚ − 4 ÷ 2 = 3	
7 + ⬚ × 10 = 17	