

Worksheet2015-6EG-00004

MIXED OPERATIONS

B	O	D	M	A	S
↓	↓	↓	↓	↓	↓
<u>Brackets</u>	<u>of</u>	<u>Division</u>	<u>Multiplication</u>	<u>Addition</u>	<u>Subtraction</u>

B	CALCULATIONS INSIDE THE BRACKETS SHOULD BE DONE FIRST	
O	'of' means 'x' but it is a stronger form of multiplication.	
D	Division	When these two are in one number sentence do the sum from left to right.
M	Multiplication	
A	Addition	When these two are in one number sentence do the sum from left to right.
S	Subtraction	

(1) Insert brackets for the number sentence to be correct.

(1) $20 + 4 \times 5 = \underline{120}$

(11) $7 \times 3 + 12 = \underline{105}$

(21) $22 + 4 \times 2 = \underline{52}$

(2) $9 \times 5 + 6 = \underline{99}$

(12) $24 + 7 + 7 \times 8 = \underline{87}$

(22) $3 \times 6 \div 6 \times 6 = \underline{18}$

(3) $80 + 36 + 8 \times 2 = \underline{248}$

(13) $3 + 8 \times 6 \times 5 \times 2 = \underline{483}$

(23) $8 + 4 \times 6 + 2 + 2 = \underline{48}$

(4) $12 + 4 \times 15 \div 2 = \underline{42}$

(14) $3 \times 5 + 8 \times 2 = \underline{31}$

(24) $6 \times 6 + 6 \times 10 = \underline{96}$

(5) $7 + 8 + 6 + 12 \div 3 = \underline{11}$

(15) $9 + 9 \times 6 + 2 \times 2 = \underline{67}$

(25) $7 \times 7 + 5 = \underline{84}$

(6) $7 + 30 \times 2 \times 2 = \underline{127}$

(16) $8 + 9 \times 4 = \underline{68}$

(26) $9 + 6 \times 5 \times 2 = \underline{69}$

(7) $8 \times 6 \times 12 \div 4 = \underline{144}$

(17) $3 \times 8 + 9 \times 4 = \underline{60}$

(27) $9 + 5 \times 25 \div 5 = \underline{34}$

(8) $24 + 5 \times 6 - 5 = \underline{29}$

(18) $9 + 4 \times 6 \div 2 = \underline{21}$

(28) $6 \times 8 + 2 \times 4 = \underline{56}$

(9) $12 + 4 \times 9 - 8 = \underline{136}$

(19) $8 \times 6 + 2 \times 2 = \underline{128}$

(29) $7 \times 6 + 7 = \underline{91}$

(10) $3 \times 3 + 8 \times 2 = \underline{66}$

(20) $9 + 4 \times 8 \times 2 = \underline{73}$

(30) $8 + 2 \times 7 \times 5 = 78$