



# ORDER OF OPERATIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

OF:60

+					×	
1) $64 \div 4 \square 3 \times 11 = 49$ . Fill in the missing operator.						
a) $\times$		b) $+$		c) $-$		d) $\div$
2) $12.3 + 6.1 - 9.5 \times u = 11.75$ . Find the value of u.						
a) $u = 0.8$		b) $u = 0.5$		c) $u = 0.6$		d) $u = 0.7$
3) Pick the correct expression which gives the answer 11?						
a) $21 \div 3 + 4$		b) $21 \div 4 + 3$		c) $21 \div 3 - 4$		d) $21 \div 4 - 3$
4) What is the value of $0.5 + 1.4 \times 0.1^2$ ?						
a) 0.154		b) 0.415		c) 0.514		d) 0.145
5) Match the following:						
a)	$((1.5 \times 2.5) + 3.2) - 1.95$			<input type="radio"/>	<input type="radio"/> 16	
b)	$17 + 36 \div 6 \times 2 - 51$			<input type="radio"/>	<input type="radio"/> 49	
c)	$(12 - 5) \times (2^2 + 3)$			<input type="radio"/>	<input type="radio"/> 2.8	
d)	$8 \times (2 + (54 \div 9 - 6))$			<input type="radio"/>	<input type="radio"/> 5	
e)	$2.8 + 22.5 \div 2.5 - 3^2$			<input type="radio"/>	<input type="radio"/> -22	
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# ORDER OF OPERATIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

OF:60

1)  $64 \div 4$    $3 \times 11 = 49$ . Fill in the missing operator.

a)  $\times$

b)   $+$

c)  $-$

d)  $\div$

2)  $12.3 + 6.1 - 9.5 \times u = 11.75$ . Find the value of u.

a)  $u = 0.8$

b)  $u = 0.5$

c)  $u = 0.6$

d)   $u = 0.7$

3) Pick the correct expression which gives the answer 11?

a)   $21 \div 3 + 4$

b)  $21 \div 4 + 3$

c)  $21 \div 3 - 4$

d)  $21 \div 4 - 3$

4) What is the value of  $0.5 + 1.4 \times 0.1^2$ ?

a) 0.154

b) 0.415

c)  0.514

d) 0.145

5) Match the following:

a)  $((1.5 \times 2.5) + 3.2) - 1.95$



16

b)  $17 + 36 \div 6 \times 2 - 51$



49

c)  $(12 - 5) \times (2^2 + 3)$



2.8

d)  $8 \times (2 + (54 \div 9 - 6))$



5

e)  $2.8 + 22.5 \div 2.5 - 3^2$



-22