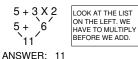
#### ORDER OF OPERATIONS PRACTICE - A

ANSWERS - PAGE 1

### ORDER OF OPERATIONS 1. PARENTHESES () 2. EXPONENTS 32 3 X 3 3. MULTIPLICATION AND DIVISION X ÷ 4. ADDITION AND SUBTRACTION

HELPFUL EXAMPLE



USE THE ORDER OF OPERATIONS TO SOLVE EACH PROBLEM.

13

30

7

18. (8 - 4) 
$$\stackrel{\circ}{=}$$
 2

4

#### ORDER OF OPERATIONS PRACTICE - C

ANSWERS - PAGE 3

IF YOU ARE CONFUSED ON WHAT TO DO FIRST, JUST LOOK AT THE LIST.

USE THE ORDER OF OPERATIONS TO SOLVE EACH PROBLEM.

2. 
$$(5 + 5) \times 2 + 10$$

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## **ORDER OF OPERATIONS PRACTICE - B**

ANSWERS - PAGE 2

ORDER OF OPERATIONS	
1. PARENTHESES ()	
2. EXPONENTS 3 <sup>2</sup> =3x3	<b>→</b>
3. MULTIPLICATION AND DIVISION	X ÷
4. ADDITION AND SUBTRACTION	→ -

HELPFUL EXAMPLE



WHEN YOU HAVE WHEN YOU HAVE
MULTIPLICATION AND
DIVISION TOGETHER,
YOU SOLVE FROM
LEFT TO RIGHT. IT'S
LIKE READING A BOOK.

USE THE ORDER OF OPERATIONS TO SOLVE EACH PROBLEM.

3

DO THE SAME FOR ADDITION AND SUBTRACTION.

7. 
$$14 - 4 + 3$$

$$10 + 3$$

$$13$$

WHY ARE THESE PROBLEMS DIFFERENT FROM THE ONES ABOVE?

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# ANSWERS FOR ALL 3 PAGES