

## Grade 7 Math: Convert Numerical to Verbal Expression.

This worksheet includes questions covering Common Core State Standards Math topic: 5.OA.2

Select the correct answer(s) from the given options:

1. Which verbal expression matches the numerical expression?

$7 \times (45 + 30)$

- a) Sum of 45 and 30
- b) 7 times the sum of 45 and 30
- c) 7 times 45 minus 30
- d) 7 times 45 divided by 30

Answer:

2. Which verbal expression matches the numerical expression?

$(12 + 4) \times 3$

- a) Sum of 12 and 4
- b) 7 times the sum of 12 and 4
- c) Triple the sum of 12 and 4

Answer:

3. Which verbal expression matches the numerical expression?

$(24 + 14) \times 2$

- a) Sum of 24 and 14, doubled
- b) Sum of 24 and 14
- c) 24 minus 14, doubled

Answer:

4. Which verbal expression matches the numerical expression?

$3 \times (7 + 9)$

- a) 3 times 9 multiply by 7
- b) 3 times 9 minus 7
- c) Sum of 7 and 9, tripled

Answer:

5. Which verbal expression matches the numerical expression?

$2 \times (13 + 8)$

- a) 13 minus 8, doubled
- b) Sum of 13 and 8
- c) Sum of 13 and 8, doubled

Answer:

6. Which verbal expression matches the numerical expression?

$14 \times (15 - 11)$

- a) 11 times 15 minus 14
- b) 14 times difference between 15 and 11
- c) 14 times sum of 15 and 11

Answer:

7. Which verbal expression matches the numerical expression?

$8 \times (85 - 79)$

- a) 79 times 85 minus 8
- b) 8 times sum of 85 and 79
- c) 8 times difference between 85 and 79

Answer:

8. Which verbal expression matches the numerical expression?

$15 \times 29$

- a) 29 sixty
- b) 29 fifteens
- c) 29 sixteens

Answer:

9. Which verbal expression matches the numerical expression?

$42 \times 11$

- a) 42 elevens
- b) 42 twelves

Answer:

10. Which verbal expression matches the numerical expression?

$(18 \times 2) + (3 \times 2)$

- a) Sum of twos and 3 twos
- b) Sum of 18 twos and 3 twos
- c) Sum of 18 and 3 twos

Answer:

### Question #11

Which expression expresses the following calculation:  
subtract 70 from 80, then divide by 10

- A.  $(80 \div 70) \times 2$
- B.  $(80 \div 70) + 10$
- C.  $(80 - 70) \div 10$
- D.  $(70 - 80) \div 10$

**Question #12**

Which statement is true regarding the following calculation:

$$3 \times (9 + 921)$$

- A. Three times as large as 921
- B. Three times as large as 930
- C. Three times as large as 9
- D. Two times as large as  $9 + 921$
- E. One as large as  $3 + 9 + 921$

**Question #13**

Match the mathematical expressions to its equivalent number sentence

$25 \div (10 - 5)$	$(5 - 10) \div 25$	$(25 - 5) \div 10$	$5 \div (25 - 10)$
A	B	C	D

Divide the difference of five from twenty five by ten

- A
- B
- C
- D

Divide twenty five by the difference of five from ten

- A
- B
- C
- D

**Question #14**

Write an expression with parentheses (don't simplify!) to represent the following quantity:

43 minus the sum of 16 and 11

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**Question #15**

Write an expression with parentheses (don't simplify) to represent the following quantity:

432 divided by the difference between 279 and 63

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