



Order of Operations

SCORE

___ / 20

Chapter: Pre-Algebra • Level ★☆☆ • Time: 30 min

Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ Apply the order of operations (PEMDAS / BODMAS).
- ✓ Evaluate expressions with several operations.
- ✓ Handle brackets and exponents first.
- ✓ Avoid left-to-right calculation errors.



Section A • Concept Check

• BEGINNER

$4 \times 1 = 4$

1 $8 + 3 \times 4 = ?$

- ☐ A. 44 ☐ B. 20 ☐ C. 32 ☐ D. 14

2 $(8 + 3) \times 4 = ?$

- ☐ A. 20 ☐ B. 44 ☐ C. 32 ☐ D. 35

3 $20 - 6 / 2 = ?$

- ☐ A. 7 ☐ B. 17 ☐ C. 10 ☐ D. 13

4 $3^2 + 4 = ?$

- ☐ A. 10 ☐ B. 13 ☐ C. 25 ☐ D. 14



Section B • Problem Solving

• INTERMEDIATE

$2 + 3 \times 3 = 11$

5 The order of operations is often remembered as _____

6 $8 + 3 \times 4 =$ _____

7 Evaluate $8 + 3 \times 4$.

8 Evaluate $(8 + 3) \times 4$.

9 Evaluate $20 - 6 / 2$.



Section C • Challenge

• CHALLENGE

5 _____

10 Evaluate $3^2 + 4$.

Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 Total ___/20

Teacher's Signature

Parent's Signature

ANSWER KEY — FOLD OR CUT BEFORE HANDING OUT

1-B 2-B 3-B 4-B | 5 PEMDAS / BODMAS 6 20 7 = 20 8 = 44 9 = 17 | 10 = 13