

# BODMAS Order of Operations Worksheet

## Title: BODMAS Order of Operations Practice Worksheet

### Instructions:

- Solve the problems using the BODMAS rule:  
**B** – Brackets  
**O** – Orders (Exponents/Roots)  
**DM** – Division and Multiplication (left to right)  
**AS** – Addition and Subtraction (left to right).
- Show all steps clearly.

### Section 1: Basic BODMAS Problems

1.  $5+(6\times 2)=$  \_\_\_\_\_
2.  $12-[4+(3\times 2)] =$  \_\_\_\_\_
3.  $20\div(5+5)\times 3 =$  \_\_\_\_\_
4.  $(15-10)\times(6+4) =$  \_\_\_\_\_

### Section 2: Intermediate BODMAS Problems

1.  $[6\div(2+1)]+4 =$  \_\_\_\_\_
2.  $(8-3)\times[23\div(4\times 1)] =$  \_\_\_\_\_
3.  $(25-15)+[10\div(2+3)]^2 =$  \_\_\_\_\_

### Section 3: Word Problems

1. A book costs \$12, and a pen costs \$3. If you buy 5 pens and one book, how much do you spend?
2. Divide the sum of 36 and 24 by the product of 4 and 3.