

Name \_\_\_\_\_

# PEMDAS

Solve the innermost parentheses first, then work outward,  
following the order of operations.

$$1) (5 \times (3 + 2)) + 7$$

32

$$3) 8 + (3 \times (4 + 1))$$

23

$$5) (4 \times (5 + 3)) + 2$$

34

$$7) (3 + (8 - 5)) \times 2$$

12

$$9) 5 + (4 \times (6 - 3))$$

17

$$11) (8 \times (5 - 2)) + 7$$

31

$$13) 4 + (7 \times (6 - 2))$$

32

$$15) (9 - (6 \div 2)) + 5$$

11

$$17) (12 - (5 + 3)) \times 2$$

8

$$2) (6 + (4 \times 3)) - 5$$

13

$$4) (9 - (2 + 3)) \times 4$$

16

$$6) 20 - (6 + (2 \times 3))$$

8

$$8) (7 \times (4 + 2)) - 9$$

33

$$10) (6 + (9 \div 3)) \times 2$$

18

$$12) (10 - (3 + 4)) \times 6$$

18

$$14) (5 + (8 - 3)) \times 4$$

40

$$16) (2 \times (7 + 4)) - 8$$

14

$$18) 3 + (5 \times (9 - 7))$$

13