



Christmas Order of Operations B



Instructions: Elves like to represent their toy-making with number problems, so they get everything done in the correct order. Use the order of operations to complete the questions below.

$$(6+2-4)(7-5)$$

$$9-5-(9-(5+3))$$

$$9-6+18\div 6-1$$

$$(2+6-5)\div(10-7)$$

$$8+9^2-18\div 9$$

$$21\div(2+9-(1+7))$$

$$2+8+2-(9-3)$$

$$3((9-4)^2-10)$$

$$7^2+(5-5)^3$$

$$((21-7-9)\times 2)\div 10$$

$$((1+14)\times 3)\div(4+5)$$

$$4+9-2+7^2$$

$$9+6+7-6\times 2$$

$$4-(6-5-1)-3$$

$$1^3+4\times 2-6$$

$$5\times 2-(29+16)\div 9$$

$$(21\times 2)\div(3(9-7))$$

$$9+4^2\div 2-5$$

$$6\times(16-1)\div(9-6)$$

$$(13+19-1-7)\div 8$$





Christmas Order of Operations B Answers



Instructions: Elves like to represent their toy-making with number problems, so they get everything done in the correct order. Use the order of operations to complete the questions below.

$$(6+2-4)(7-5)$$

8

$$9-5-(9-(5+3))$$

3

$$9-6+18\div 6-1$$

5

$$(2+6-5)\div(10-7)$$

1

$$8+9^2-18\div 9$$

87

$$21\div(2+9-(1+7))$$

7

$$2+8+2-(9-3)$$

6

$$3((9-4)^2-10)$$

45

$$7^2+(5-5)^3$$

49

$$((21-7-9)\times 2)\div 10$$

1

$$((1+14)\times 3)\div(4+5)$$

5

$$4+9-2+7^2$$

60

$$9+6+7-6\times 2$$

10

$$4-(6-5-1)-3$$

1

$$1^3+4\times 2-6$$

3

$$5\times 2-(29+16)\div 9$$

5

$$(21\times 2)\div(3(9-7))$$

7

$$9+4^2\div 2-5$$

12

$$6\times(16-1)\div(9-6)$$

30

$$(13+19-1-7)\div 8$$

3

