Order of Operations (A)

Date:

$$2\times 6^2\,$$

$$2 \times 4 + 9$$

$$2 + 3 \times 8$$

$$2 \times (8 - 6)$$

$$10 - 3^2$$

$$3+2\times 6$$

$$3 + 9^2$$

$$(9-5) \times 4$$

$$9+7\times5$$

$$10 + 3^3$$

Order of Operations (A)

Date:

$$2 \times \underline{6^2}$$

$$= \underline{2 \times 36}$$

$$= 72$$

$$\frac{2 \times 4 + 9}{= 8 + 9}$$
$$= 17$$

$$2 + 3 \times 8$$

$$= 2 + 24$$

$$= 26$$

$$2 \times (\underline{8-6})$$

$$= \underline{2 \times 2}$$

$$= 4$$

$$10 - \underline{3^2}$$

$$= \underline{10 - 9}$$

$$= 1$$

$$3 + \underline{2 \times 6}$$
$$= \underline{3 + 12}$$
$$= 15$$

$$3 + \underline{9^2}$$

$$= \underline{3 + 81}$$

$$= 84$$

$$(9-5) \times 4$$
$$= 4 \times 4$$
$$= 16$$

$$9 + \frac{7 \times 5}{9 + 35}$$
$$= \frac{9 + 35}{44}$$

$$10 + \underline{3^3}$$

$$= \underline{10 + 27}$$

$$= 37$$

Order of Operations (B)

Name:		

Date:

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

$$3 \times (4 + 10)$$

$$2^3 \div 4$$

$$9 \times 6 + 4$$

$$10\times(2+4)$$

$$8+10\times 2\,$$

$$4 - 2^2$$

$$(6-2) \div 4$$

$$3^2\times 9$$

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

Order of Operations (B)

Name:		
Name:		

Date:

$$\frac{(3+9)\times 2}{=12\times 2}$$

$$3\times(\underline{4+10})$$

$$=3\times14$$

$$= 42$$

$$\frac{2^3 \div 4}{= 8 \div 4}$$

$$=2$$

$$9 \times 6 + 4$$

$$= 54 + 4$$

$$= 58$$

$$10 \times (2 + 4)$$

$$=$$
 10×6

$$= 60$$

$$\mathbf{8}+\mathbf{10}\times\mathbf{2}$$

$$= 8 + 20$$

$$= 28$$

$$4 - 2^2$$

$$=$$
 $\frac{4-4}{}$

$$= 0$$

$$(6-2) \div 4$$

$$=$$
 $\underline{4 \div 4}$

$$=1$$

$$3^2 \times 9$$

$$=$$
 9×9

$$= 81$$

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

$$=$$
 4×1

Order of Operations (C)

Name:		

Date:

$$3 \times 5 - 9$$

$$7 + 4^3$$

$$8 \times 6 - 5$$

$$2 \times 10 - 7$$

$$9^2 + 4$$

$$2\times 5-8\\$$

$$10 \times 7 - 6$$

$$4 \times 6 - 5$$

$$5\times 7 + 8$$

$$9\times (10-4)\,$$

Order of Operations (C)

Date:

$$3 \times 5 - 9$$

$$= 15 - 9$$

$$= 6$$

$$7 + \underline{4^3}$$

$$= \underline{7 + 64}$$

$$= 71$$

$$\frac{8 \times 6 - 5}{= 48 - 5}$$
$$= 43$$

$$\frac{2 \times 10 - 7}{= 20 - 7}$$
$$= 13$$

$$\frac{9^2 + 4}{= 81 + 4}$$
$$= 85$$

$$\frac{2 \times 5}{2} - 8$$

$$= 10 - 8$$

$$= 2$$

$$\underline{10 \times 7} - 6$$

$$= \underline{70 - 6}$$

$$= 64$$

$$\frac{4 \times 6 - 5}{= 24 - 5}$$
$$= 19$$

$$\frac{5 \times 7 + 8}{= 35 + 8}$$
$$= 43$$

$$9 \times (\underline{10 - 4})$$
$$= \underline{9 \times 6}$$
$$= 54$$

Order of Operations (D)

Name:		
-------	--	--

Date:

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

$$4^3 - 10$$

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

$$10+5\times 9$$

$$9\times 4+5$$

$$(9+8)\times 3$$

$$9\times 5 + 8$$

$$9 + 8 \div 2$$

$$3^2 - 8$$

$$4 + 3^3$$

Order of Operations (D)

Date:

$$7\times(\underline{5+2})$$

$$=$$
 $\frac{7 \times 7}{}$

$$=49$$

$$\underline{4^3} - 10$$

$$= 64 - 10$$

$$= 54$$

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

$$=2\times9$$

$$= 18$$

$$10+5\times 9$$

$$= 10 + 45$$

$$= 55$$

$$9 \times 4 + 5$$

$$= 36 + 5$$

$$(9 + 8) \times 3$$

$$=$$
 17×3

$$= 51$$

$$9 \times 5 + 8$$

$$= 45 + 8$$

$$= 53$$

$$9 + 8 \div 2$$

$$=9+4$$

$$= 13$$

$$\frac{3^2}{2} - 8$$

$$= 9 - 8$$

$$=1$$

$$4 + 3^{3}$$

$$=4+27$$

$$= 31$$

Order of Operations (E)

Name:		

Date:

$$5^2 + 6$$

$$2 \div (6-5)$$

$$9 \times 7 - 3$$

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

$$10 \times (7-4)$$

$$2^{3} + 8$$

$$4\times 6 + 5$$

$$2 \times (8 + 9)$$

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

$$4+3\times 6$$

Order of Operations (E)

Date:

$$\frac{5^2 + 6}{= 25 + 6}$$
$$= 31$$

$$2 \div (\underline{6-5})$$

$$= \underline{2 \div 1}$$

$$= 2$$

$$\frac{9 \times 7 - 3}{= 63 - 3}$$
$$= 60$$

$$\frac{(9+3) \times 2}{= \underline{12 \times 2}}$$
$$= \underline{24}$$

$$10 \times (\underline{7-4})$$

$$= \underline{10 \times 3}$$

$$= 30$$

$$\frac{2^3 + 8}{= 8 + 8}$$
$$= 16$$

$$\frac{4 \times 6 + 5}{= 24 + 5}$$
$$= 29$$

$$2 \times (\underline{8+9})$$
$$= \underline{2 \times 17}$$
$$= 34$$

$$4 \times (\underline{9-3})$$

$$= \underline{4 \times 6}$$

$$= 24$$

$$4 + 3 \times 6$$
$$= 4 + 18$$
$$= 22$$

Order of Operations (F)

Name:

Date:

$$3\times 7 + 2 \\$$

$$8 + 4^2$$

$$7 \times (4 + 6)$$

$$3^3 + 10$$

$$\mathbf{5} + \mathbf{7} \times \mathbf{2}$$

$$5\times 8+10\,$$

$$8 \div 2^3$$

$$(8+3)\times 5$$

$$(6-4)\times 5$$

$$\left(9+2\right)\times 8$$

Order of Operations (F)

Name:

Date:

$$\frac{3\times7}{2} + 2$$

$$= 21 + 2$$

$$8+\underline{4^2}$$

$$= 8 + 16$$

$$= 24$$

$$7 \times (4 + 6)$$

$$=7 \times 10$$

$$=70$$

$$\frac{3^3}{10}$$

$$= 27 + 10$$

$$= 37$$

$$5 + \underline{7 \times 2}$$

$$= 5 + 14$$

$$\textcolor{red}{5} \times 8 + 10$$

$$=40 + 10$$

$$= 50$$

$$8 \div \underline{2^3}$$

$$= 8 \div 8$$

$$=1$$

$$(8 + 3) \times 5$$

$$=$$
 $\underline{11 \times 5}$

$$= 55$$

$$(\underline{6-4}) \times 5$$

$$=$$
 2×5

$$=10$$

$$(9 + 2) \times 8$$

$$= \underline{11 \times 8}$$

Order of Operations (G)

Date:

$$3^2 + 4$$

$$3 \times (10-2)$$

$$2\times(10+7)$$

$$3 \times (6 + 5)$$

$$3^2 \times 4$$

$$2 + 9^2$$

$$9\times 4-7$$

$$7 + 5^2$$

$$4^2 - 10$$

$$2\times (6-5)\,$$

Order of Operations (G)

Date:

$$\frac{3^2 + 4}{= 9 + 4}$$
$$= 13$$

$$3 \times (\underline{10 - 2})$$

$$= \underline{3 \times 8}$$

$$= 24$$

$$2 \times (\underline{10+7})$$

$$= \underline{2 \times 17}$$

$$= 34$$

$$3 \times (6 + 5)$$

$$= 3 \times 11$$

$$= 33$$

$$\frac{3^2 \times 4}{= 9 \times 4}$$
$$= 36$$

$$2 + \underline{9^2}$$

$$= \underline{2 + 81}$$

$$= 83$$

$$\frac{9 \times 4 - 7}{= 36 - 7}$$
$$= 29$$

$$7 + \underline{5^2}$$

$$= \underline{7 + 25}$$

$$= 32$$

$$\frac{4^2}{4^2} - 10$$

$$= \underline{16 - 10}$$

$$= 6$$

$$2 \times (\underline{6-5})$$

$$= \underline{2 \times 1}$$

$$= \underline{2}$$

Order of Operations (H)

Date:

$$8^2 + 10$$

$$10 \times 3 - 8$$

$$(3 + 5) \times 9$$

$$7 \times (9 - 6)$$

$$(8 + 3) \times 5$$

$$10 \div 2 - 4$$

$$(6 + 2) \times 8$$

$$7+10\times 6$$

$$3 \times 4 + 10$$

$$2 \times 3 + 10$$

Order of Operations (H)

Date:

$$\frac{8^2}{64+10}$$
= $\frac{64+10}{74}$

$$\underline{10 \times 3} - 8$$

$$= \underline{30 - 8}$$

$$= 22$$

$$\frac{(3+5) \times 9}{= 8 \times 9}$$
$$= 72$$

$$7 \times (9 - 6)$$

$$= \underline{7 \times 3}$$

$$= 21$$

$$(8+3) \times 5$$

$$= 11 \times 5$$

$$= 55$$

$$\underline{10 \div 2} - 4$$

$$= \underline{5 - 4}$$

$$= 1$$

$$(\underline{6+2}) \times 8$$
$$= \underline{8 \times 8}$$
$$= 64$$

$$7 + \underline{10 \times 6}$$
$$= \underline{7 + 60}$$
$$= 67$$

$$\frac{3 \times 4 + 10}{= 12 + 10}$$
$$= 22$$

$$\frac{2 \times 3 + 10}{= 6 + 10}$$
$$= 16$$

Order of Operations (I)

Date:

$$2\times 4-7 \\$$

$$4^3 + 10$$

$$6 \times (9 + 4)$$

$$8 \times 9 - 3$$

$$10 - 4 \div 2$$

$$(4 + 6) \times 10$$

$$3^3 \times 2$$

$$(7 + 3) \times 6$$

$$(8-5)\times 10\,$$

$$(8-6)\times 10\,$$

Order of Operations (I)

Date:

$$\frac{2 \times 4 - 7}{= 8 - 7}$$
$$= 1$$

$$\frac{4^3 + 10}{= 64 + 10}$$
$$= 74$$

$$6 \times (9+4)$$
$$= 6 \times 13$$
$$= 78$$

$$\frac{8 \times 9 - 3}{= 72 - 3}$$
$$= 69$$

$$10 - \underline{4 \div 2}$$

$$= \underline{10 - 2}$$

$$= 8$$

$$(\underline{4+6}) \times 10$$
$$= \underline{10 \times 10}$$
$$= 100$$

$$\frac{3^3 \times 2}{= 27 \times 2}$$
$$= 54$$

$$(\underline{7+3}) \times 6$$
$$= \underline{10 \times 6}$$
$$= 60$$

$$(\underline{8-5}) \times 10$$

$$= \underline{3 \times 10}$$

$$= 30$$

$$\frac{(8-6)\times 10}{=2\times 10}$$
$$=20$$

Order of Operations (J)

Name:

Date:

$$6\times 7 + 8$$

$$3 \times (8 - 6)$$

$$8 \div (6 - 2)$$

$$8 \times (6 - 4)$$

$$8\times 7 + 6$$

$$8\times 6 + 2 \\$$

$$(7+8) \div 5$$

$$4\times 2-5\,$$

$$\mathbf{7} \div (\mathbf{5} + \mathbf{2})$$

$$3 \times 4 - 9$$

Order of Operations (J)

Date:

$$\underline{6\times7}+8$$

$$= 42 + 8$$

$$=50$$

$$3 \times (8 - 6)$$

$$=3\times2$$

$$=6$$

$$8 \div (6 - 2)$$

$$= 8 \div 4$$

$$=2$$

$$8 \times (6 - 4)$$

$$=8\times2$$

$$= 16$$

$$8 \times 7 + 6$$

$$= 56 + 6$$

$$= 62$$

$$8 \times 6 + 2$$

$$=48 + 2$$

$$=50$$

$$(7 + 8) \div 5$$

$$=15 \div 5$$

$$4 \times 2 - 5$$

$$= 8 - 5$$

$$=3$$

$$7 \div (\underline{5+2})$$

$$=$$
 $\frac{7 \div 7}{}$

$$=1$$

$$3 \times 4 - 9$$

$$= 12 - 9$$

$$=3$$