Order of Operations (A)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

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

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

$(2 + 5 \times ((-2) - (-7))) \div (-9)$

$6 \times (5 - (-5) + 2) \div 8$

$(7 \times 8 - (-10)) \div 6 + (-6)$

$9 \times (3 - 5 + (-2)) \div (-3)$

$(5 \div (-5) - (-8)) \times (8 + (-6))$

$(8 \times (-4) - (-9) + (-7)) \div 3$

Order of Operations (A) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$8 \div (7 - 9) \times (4 + (-4))$
$= 8 \div (-2) \times \left(4 + (-4)\right)$
$= 8 \div (-2) \times 0$
$= (-4) \times 0$
$= 0$

$4 \times \left((-4) \div (-2) - (-3) + (-6)\right)$
$= 4 \times \left(2 - (-3) + (-6)\right)$
$= 4 \times \left(5 + (-6)\right)$
$= 4 \times (-1)$
$= -4$

$\left(2 + 5 \times \left((-2) - (-7)\right)\right) \div (-9)$
$= (2 + 5 \times 5) \div (-9)$
$= (2 + 25) \div (-9)$
$= 27 \div (-9)$
$= -3$

$6 \times \left(5 - (-5) + 2\right) \div 8$
$= 6 \times (10 + 2) \div 8$
$= 6 \times 12 \div 8$
$= 72 \div 8$
$= 9$

$(7 \times 8 - (-10)) \div 6 + (-6)$
$= \left(56 - (-10)\right) \div 6 + (-6)$
$= 66 \div 6 + (-6)$
$= 11 + (-6)$
$= 5$

$9 \times (3 - 5 + (-2)) \div (-3)$
$= 9 \times \left((-2) + (-2)\right) \div (-3)$
$= 9 \times (-4) \div (-3)$
$= (-36) \div (-3)$
$= 12$

$\left(5 \div (-5) - (-8)\right) \times (8 + (-6))$
$= \left((-1) - (-8)\right) \times (8 + (-6))$
$= 7 \times \left(8 + (-6)\right)$
$= 7 \times 2$
$= 14$

$\left(8 \times (-4) - (-9) + (-7)\right) \div 3$
$= \left((-32) - (-9) + (-7)\right) \div 3$
$= \left((-23) + (-7)\right) \div 3$
$= (-30) \div 3$
$= -10$

Order of Operations (B)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(6 \times (-4) - (-8)) \div (9 + 7)$

$10 \times (4 + (-9)) \div ((-5) - (-3))$

$9 \times (2 - 8 \div 4 + 6)$

$(-2) + 6 \times (4 - (-8)) \div (-3)$

$((-10) - 3) \div (9 + (-8)) \times (-3)$

$(3 - 6 \times 5) \div ((-10) + 7)$

$(-5) \div (10 + (-7) - (-2) \times (-4))$

$(((-4) + 10) \div 2) \times (-6) - 5$

Order of Operations (B) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$\left(\underline{6 \times (-4)} - (-8)\right) \div (9 + 7)$
$= \left(\underline{(-24) - (-8)}\right) \div (9 + 7)$
$= (-16) \div \underline{(9 + 7)}$
$= \underline{(-16) \div 16}$
$= -1$

$10 \times \left(\underline{4 + (-9)}\right) \div ((-5) - (-3))$
$= 10 \times (-5) \div \left(\underline{(-5) - (-3)}\right)$
$= \underline{10 \times (-5)} \div (-2)$
$= \underline{(-50) \div (-2)}$
$= 25$

$9 \times (2 - \underline{8 \div 4} + 6)$
$= 9 \times (\underline{2 - 2} + 6)$
$= 9 \times (\underline{0 + 6})$
$= \underline{9 \times 6}$
$= 54$

$(-2) + 6 \times \left(\underline{4 - (-8)}\right) \div (-3)$
$= (-2) + \underline{6 \times 12} \div (-3)$
$= (-2) + \underline{72 \div (-3)}$
$= \underline{(-2) + (-24)}$
$= -26$

$\left(\underline{(-10) - 3}\right) \div (9 + (-8)) \times (-3)$
$= (-13) \div \left(\underline{9 + (-8)}\right) \times (-3)$
$= \underline{(-13) \div 1} \times (-3)$
$= \underline{(-13) \times (-3)}$
$= 39$

$(3 - \underline{6 \times 5}) \div ((-10) + 7)$
$= (\underline{3 - 30}) \div ((-10) + 7)$
$= (-27) \div \left(\underline{(-10) + 7}\right)$
$= \underline{(-27) \div (-3)}$
$= 9$

$(-5) \div \left(10 + (-7) - \underline{(-2) \times (-4)}\right)$
$= (-5) \div \left(\underline{10 + (-7)} - 8\right)$
$= (-5) \div (\underline{3 - 8})$
$= \underline{(-5) \div (-5)}$
$= 1$

$\left(\left(\underline{(-4) + 10}\right) \div 2\right) \times (-6) - 5$
$= (\underline{6 \div 2}) \times (-6) - 5$
$= \underline{3 \times (-6)} - 5$
$= \underline{(-18) - 5}$
$= -23$

Order of Operations (C)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(6 - 4 + 8 \div (-8)) \times (-10)$

$((-9) - (-5)) \times (-6) \div ((-10) + 6)$

$(-4) \times 9 \div (2 - (-10) + (-8))$

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

$((-10) + 6) \div ((-4) \times (-2) - 10)$

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

$(7 \times 3 - (-4)) \div ((-5) + 10)$

$((-3) \times (-2) - 8 + 9) \div 7$

Order of Operations (C) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(6 - 4 + \underline{8 \div (-8)}) \times (-10)$
$= (\underline{6 - 4} + (-1)) \times (-10)$
$= (\underline{2 + (-1)}) \times (-10)$
$= \underline{1 \times (-10)}$
$= -10$

$(\underline{(-9) - (-5)}) \times (-6) \div ((-10) + 6)$
$= (-4) \times (-6) \div (\underline{(-10) + 6})$
$= \underline{(-4) \times (-6)} \div (-4)$
$= \underline{24 \div (-4)}$
$= -6$

$(-4) \times 9 \div (\underline{2 - (-10)} + (-8))$
$= (-4) \times 9 \div (\underline{12 + (-8)})$
$= \underline{(-4) \times 9} \div 4$
$= \underline{(-36) \div 4}$
$= -9$

$9 \times 10 \div (\underline{(-3) + (-10)} - 2)$
$= 9 \times 10 \div (\underline{(-13) - 2})$
$= \underline{9 \times 10} \div (-15)$
$= \underline{90 \div (-15)}$
$= -6$

$(\underline{(-10) + 6}) \div ((-4) \times (-2) - 10)$
$= (-4) \div (\underline{(-4) \times (-2)} - 10)$
$= (-4) \div (\underline{8 - 10})$
$= \underline{(-4) \div (-2)}$
$= 2$

$(\underline{9 \div (-9)} + 5) \times ((-7) - 3)$
$= (\underline{(-1) + 5}) \times ((-7) - 3)$
$= 4 \times (\underline{(-7) - 3})$
$= \underline{4 \times (-10)}$
$= -40$

$(\underline{7 \times 3} - (-4)) \div ((-5) + 10)$
$= (\underline{21 - (-4)}) \div ((-5) + 10)$
$= 25 \div (\underline{(-5) + 10})$
$= \underline{25 \div 5}$
$= 5$

$(\underline{(-3) \times (-2)} - 8 + 9) \div 7$
$= (\underline{6 - 8} + 9) \div 7$
$= (\underline{(-2) + 9}) \div 7$
$= \underline{7 \div 7}$
$= 1$

Order of Operations (D)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

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

$((-7) + (-10) \div (-5) - (-4)) \times (-3)$

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

$(-6) \times (5 - 8) \div (-9) + 10$

$(10 + (-10)) \div (-3) - 2 \times 7$

$10 \times ((6 + (-7) - (-3)) \div 2)$

$(4 \times (-10) + 8 - (-8)) \div (-2)$

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

Order of Operations (D) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$3 \times \left(9 \div (-9) - 4 + (-4)\right)$
$= 3 \times \left((-1) - 4 + (-4)\right)$
$= 3 \times \left((-5) + (-4)\right)$
$= 3 \times (-9)$
$= -27$

$\left((-7) + (-10) \div (-5) - (-4)\right) \times (-3)$
$= \left((-7) + 2 - (-4)\right) \times (-3)$
$= \left((-5) - (-4)\right) \times (-3)$
$= (-1) \times (-3)$
$= 3$

$(6 \div 2 + (-6) - (-4)) \times (-3)$
$= \left(3 + (-6) - (-4)\right) \times (-3)$
$= \left((-3) - (-4)\right) \times (-3)$
$= 1 \times (-3)$
$= -3$

$(-6) \times (5 - 8) \div (-9) + 10$
$= (-6) \times (-3) \div (-9) + 10$
$= 18 \div (-9) + 10$
$= (-2) + 10$
$= 8$

$\left(10 + (-10)\right) \div (-3) - 2 \times 7$
$= 0 \div (-3) - 2 \times 7$
$= 0 - 2 \times 7$
$= 0 - 14$
$= -14$

$10 \times \left(\left(6 + (-7) - (-3)\right) \div 2\right)$
$= 10 \times \left(\left((-1) - (-3)\right) \div 2\right)$
$= 10 \times (2 \div 2)$
$= 10 \times 1$
$= 10$

$\left(4 \times (-10) + 8 - (-8)\right) \div (-2)$
$= \left((-40) + 8 - (-8)\right) \div (-2)$
$= \left((-32) - (-8)\right) \div (-2)$
$= (-24) \div (-2)$
$= 12$

$(-10) \times ((-5) - (-6) + 6 \div 2)$
$= (-10) \times \left((-5) - (-6) + 3\right)$
$= (-10) \times (1 + 3)$
$= (-10) \times 4$
$= -40$

Order of Operations (E)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(8 - (-7)) \times ((-4) + (-2)) \div (-5)$

$7 \times (2 - (-10)) \div ((-8) + 4)$

$2 \times (10 + (-6)) \div (-4) - (-5)$

$((-9) + 6 \div 3 - (-3)) \times 8$

$(-10) \times ((-9) - (-3) + 6) \div (-7)$

$(-6) \div 3 - (-5) \times (8 + 5)$

$(3 - (-10)) \div (7 + 6) \times 4$

$((-9) \div (-3) - (-8) + (-10)) \times 8$

Order of Operations (E) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(8-(-7)) \times ((-4)+(-2)) \div (-5)$
$= 15 \times ((-4)+(-2)) \div (-5)$
$= 15 \times (-6) \div (-5)$
$= (-90) \div (-5)$
$= 18$

$7 \times (2-(-10)) \div ((-8)+4)$
$= 7 \times 12 \div ((-8)+4)$
$= 7 \times 12 \div (-4)$
$= 84 \div (-4)$
$= -21$

$2 \times (10+(-6)) \div (-4) - (-5)$
$= 2 \times 4 \div (-4) - (-5)$
$= 8 \div (-4) - (-5)$
$= (-2) - (-5)$
$= 3$

$((-9)+6 \div 3-(-3)) \times 8$
$= ((-9)+2-(-3)) \times 8$
$= ((-7)-(-3)) \times 8$
$= (-4) \times 8$
$= -32$

$(-10) \times ((-9)-(-3)+6) \div (-7)$
$= (-10) \times ((-6)+6) \div (-7)$
$= (-10) \times 0 \div (-7)$
$= 0 \div (-7)$
$= 0$

$(-6) \div 3-(-5) \times (8+5)$
$= (-6) \div 3-(-5) \times 13$
$= (-2)-(-5) \times 13$
$= (-2)-(-65)$
$= 63$

$(3-(-10)) \div (7+6) \times 4$
$= 13 \div (7+6) \times 4$
$= 13 \div 13 \times 4$
$= 1 \times 4$
$= 4$

$((-9) \div (-3)-(-8)+(-10)) \times 8$
$= (3-(-8)+(-10)) \times 8$
$= (11+(-10)) \times 8$
$= 1 \times 8$
$= 8$

Order of Operations (F)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$((-8) \div (-4)) \times (-3) - 7 + 6$

$3 - (-6) + 8 \times (9 \div (-9))$

$(-6) \div ((-8) + 6 - (-4) \times 2)$

$3 \times (-10) \div ((-7) - 5 + 7)$

$((-5) + 7 - (-9) \div 3) \times (-2)$

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

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

$(5 \times (-7) - (-4)) \div (8 + (-9))$

Order of Operations (F) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$\underline{(-8) \div (-4)} \times (-3) - 7 + 6$
$= \underline{2 \times (-3)} - 7 + 6$
$= \underline{(-6) - 7} + 6$
$= \underline{(-13) + 6}$
$= -7$

$3 - (-6) + 8 \times \underline{9 \div (-9)}$
$= 3 - (-6) + \underline{8 \times (-1)}$
$= \underline{3 - (-6)} + (-8)$
$= \underline{9 + (-8)}$
$= 1$

$(-6) \div \left((-8) + 6 - \underline{(-4) \times 2}\right)$
$= (-6) \div \left(\underline{(-8) + 6} - (-8)\right)$
$= (-6) \div \underline{(-2) - (-8)}$
$= \underline{(-6) \div 6}$
$= -1$

$3 \times (-10) \div \left(\underline{(-7) - 5} + 7\right)$
$= 3 \times (-10) \div \underline{(-12) + 7}$
$= \underline{3 \times (-10)} \div (-5)$
$= \underline{(-30) \div (-5)}$
$= 6$

$\left((-5) + 7 - \underline{(-9) \div 3}\right) \times (-2)$
$= \left(\underline{(-5) + 7} - (-3)\right) \times (-2)$
$= \underline{2 - (-3)} \times (-2)$
$= \underline{5 \times (-2)}$
$= -10$

$\left(\underline{(-5) \times (-7)} - (-8) + (-3)\right) \div 2$
$= \left(\underline{35 - (-8)} + (-3)\right) \div 2$
$= \underline{43 + (-3)} \div 2$
$= \underline{40 \div 2}$
$= 20$

$(-2) + (-3) \times \left(\left(\underline{(-6) - 6}\right) \div 2\right)$
$= (-2) + (-3) \times \underline{(-12) \div 2}$
$= (-2) + \underline{(-3) \times (-6)}$
$= \underline{(-2) + 18}$
$= 16$

$\left(\underline{5 \times (-7)} - (-4)\right) \div (8 + (-9))$
$= \left(\underline{(-35) - (-4)}\right) \div (8 + (-9))$
$= (-31) \div \underline{8 + (-9)}$
$= \underline{(-31) \div (-1)}$
$= 31$

Order of Operations (G)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(4 + 5 - (-4) \div 2) \times (-9)$

$(9 \div (-3) - (-4) + (-9)) \times (-10)$

$((-4) - 9 + (-10) \div (-5)) \times 3$

$(3 - 8 \div 2) \times (-2) + (-6)$

$5 \times (7 + (-3) - (-10)) \div 10$

$(-5) + (-9) - (-7) \times (8 \div (-8))$

$(-4) \times ((-10) + (-5) - (-7)) \div 8$

$((-8) - 2) \times (-2) \div (-10) + 8$

Order of Operations (G) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$\left(4 + 5 - \underline{(-4) \div 2}\right) \times (-9)$
$= (\underline{4 + 5} - (-2)) \times (-9)$
$= \left(\underline{9 - (-2)}\right) \times (-9)$
$= \underline{11 \times (-9)}$
$= -99$

$\left(\underline{9 \div (-3)} - (-4) + (-9)\right) \times (-10)$
$= \left(\underline{(-3) - (-4)} + (-9)\right) \times (-10)$
$= \left(\underline{1 + (-9)}\right) \times (-10)$
$= \underline{(-8) \times (-10)}$
$= 80$

$\left((-4) - 9 + \underline{(-10) \div (-5)}\right) \times 3$
$= \left(\underline{(-4) - 9} + 2\right) \times 3$
$= \left(\underline{(-13) + 2}\right) \times 3$
$= \underline{(-11) \times 3}$
$= -33$

$(3 - \underline{8 \div 2}) \times (-2) + (-6)$
$= (\underline{3 - 4}) \times (-2) + (-6)$
$= \underline{(-1) \times (-2)} + (-6)$
$= \underline{2 + (-6)}$
$= -4$

$5 \times \left(\underline{7 + (-3)} - (-10)\right) \div 10$
$= 5 \times \left(\underline{4 - (-10)}\right) \div 10$
$= \underline{5 \times 14} \div 10$
$= \underline{70 \div 10}$
$= 7$

$(-5) + (-9) - (-7) \times \left(\underline{8 \div (-8)}\right)$
$= (-5) + (-9) - \underline{(-7) \times (-1)}$
$= \underline{(-5) + (-9)} - 7$
$= \underline{(-14) - 7}$
$= -21$

$(-4) \times \left(\underline{(-10) + (-5)} - (-7)\right) \div 8$
$= (-4) \times \left(\underline{(-15) - (-7)}\right) \div 8$
$= \underline{(-4) \times (-8)} \div 8$
$= \underline{32 \div 8}$
$= 4$

$\left(\underline{(-8) - 2}\right) \times (-2) \div (-10) + 8$
$= \underline{(-10) \times (-2)} \div (-10) + 8$
$= \underline{20 \div (-10)} + 8$
$= \underline{(-2) + 8}$
$= 6$

Order of Operations (H)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

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

$9 - 6 \div ((-4) + 10) \times 3$

$10 - 9 \div ((-4) + (-5)) \times 3$

$(-9) \times ((4 + 10 - 6) \div 8)$

$(9 \times 2 + 6) \div ((-4) - (-3))$

$((-10) + (-4) - 7 \div (-7)) \times (-2)$

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

$((-9) \times 7 + 6 - (-7)) \div 5$

Order of Operations (H) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(9 \times 10) \div (6 + (-3) - (-6))$
$= 90 \div \left(6 + (-3) - (-6)\right)$
$= 90 \div \left(3 - (-6)\right)$
$= 90 \div 9$
$= 10$

$9 - 6 \div \left((-4) + 10\right) \times 3$
$= 9 - 6 \div 6 \times 3$
$= 9 - 1 \times 3$
$= 9 - 3$
$= 6$

$10 - 9 \div \left((-4) + (-5)\right) \times 3$
$= 10 - 9 \div (-9) \times 3$
$= 10 - (-1) \times 3$
$= 10 - (-3)$
$= 13$

$(-9) \times ((4 + 10 - 6) \div 8)$
$= (-9) \times ((14 - 6) \div 8)$
$= (-9) \times (8 \div 8)$
$= (-9) \times 1$
$= -9$

$(9 \times 2 + 6) \div ((-4) - (-3))$
$= (18 + 6) \div ((-4) - (-3))$
$= 24 \div \left((-4) - (-3)\right)$
$= 24 \div (-1)$
$= -24$

$\left((-10) + (-4) - 7 \div (-7)\right) \times (-2)$
$= \left((-10) + (-4) - (-1)\right) \times (-2)$
$= \left((-14) - (-1)\right) \times (-2)$
$= (-13) \times (-2)$
$= 26$

$(9 \div 3 + 6) \times 2 - 10$
$= (3 + 6) \times 2 - 10$
$= 9 \times 2 - 10$
$= 18 - 10$
$= 8$

$\left((-9) \times 7 + 6 - (-7)\right) \div 5$
$= \left((-63) + 6 - (-7)\right) \div 5$
$= \left((-57) - (-7)\right) \div 5$
$= (-50) \div 5$
$= -10$

Order of Operations (I)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

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

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

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

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

$3 \div (2 + (-3)) \times (4 - (-7))$

$(-8) \times ((-9) \div 3 - 6 + 8)$

$10 + 7 \times (4 \div ((-3) - (-5)))$

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

Order of Operations (I) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$\underline{(-6) \times (-3)} \div (-2) + (-4) - 6$
$= \underline{18 \div (-2)} + (-4) - 6$
$= \underline{(-9) + (-4)} - 6$
$= \underline{(-13) - 6}$
$= -19$

$\underline{(-9) - (-10)} + 3) \times 6 \div (-3)$
$= (\underline{1 + 3}) \times 6 \div (-3)$
$= \underline{4 \times 6} \div (-3)$
$= \underline{24 \div (-3)}$
$= -8$

$6 \times ((-2) - \underline{4 \div 2} + (-5))$
$= 6 \times \underline{(-2) - 2} + (-5))$
$= 6 \times \underline{(-4) + (-5)})$
$= \underline{6 \times (-9)}$
$= -54$

$4 \times (9 + (-9) - \underline{5 \div (-5)})$
$= 4 \times (\underline{9 + (-9)} - (-1))$
$= 4 \times (\underline{0 - (-1)})$
$= \underline{4 \times 1}$
$= 4$

$3 \div (\underline{2 + (-3)}) \times (4 - (-7))$
$= 3 \div (-1) \times (\underline{4 - (-7)})$
$= \underline{3 \div (-1)} \times 11$
$= \underline{(-3) \times 11}$
$= -33$

$(-8) \times (\underline{(-9) \div 3} - 6 + 8)$
$= (-8) \times (\underline{(-3) - 6} + 8)$
$= (-8) \times (\underline{(-9) + 8})$
$= \underline{(-8) \times (-1)}$
$= 8$

$10 + 7 \times (4 \div (\underline{(-3) - (-5)}))$
$= 10 + 7 \times (\underline{4 \div 2})$
$= 10 + \underline{7 \times 2}$
$= \underline{10 + 14}$
$= 24$

$(\underline{9 - 2} + (-9)) \times (8 \div (-2))$
$= (\underline{7 + (-9)}) \times (8 \div (-2))$
$= (-2) \times (\underline{8 \div (-2)})$
$= \underline{(-2) \times (-4)}$
$= 8$

Order of Operations (J)

Name: _____ Date: _____

Solve each expression using the correct order of operations.

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

$(8 - (-7) \div 7) \times (-6) + (-10)$

$(7 + (-4)) \times ((-10) - (-7)) \div (-9)$

$((-6) - 2 \div (-2)) \times (9 + 6)$

$10 - 4 \times ((-8) \div 2 + 7)$

$(10 - 3 \times (-7) + 9) \div 5$

$(4 - 8) \times (-6) \div 2 + (-9)$

$(-4) \div (4 - 8 + 3) \times (-3)$

Order of Operations (J) Answers

Name: _____ Date: _____

Solve each expression using the correct order of operations.

$(-7) \times \left(\left((-5) - (-3) + 8\right) \div 3\right)$
$= (-7) \times \left(\left((-2) + 8\right) \div 3\right)$
$= (-7) \times (6 \div 3)$
$= (-7) \times 2$
$= -14$

$\left(8 - (-7) \div 7\right) \times (-6) + (-10)$
$= \left(8 - (-1)\right) \times (-6) + (-10)$
$= 9 \times (-6) + (-10)$
$= (-54) + (-10)$
$= -64$

$\left(7 + (-4)\right) \times ((-10) - (-7)) \div (-9)$
$= 3 \times \left((-10) - (-7)\right) \div (-9)$
$= 3 \times (-3) \div (-9)$
$= (-9) \div (-9)$
$= 1$

$\left((-6) - 2 \div (-2)\right) \times (9 + 6)$
$= \left((-6) - (-1)\right) \times (9 + 6)$
$= (-5) \times (9 + 6)$
$= (-5) \times 15$
$= -75$

$10 - 4 \times \left((-8) \div 2 + 7\right)$
$= 10 - 4 \times \left((-4) + 7\right)$
$= 10 - 4 \times 3$
$= 10 - 12$
$= -2$

$\left(10 - 3 \times (-7) + 9\right) \div 5$
$= \left(10 - (-21) + 9\right) \div 5$
$= (31 + 9) \div 5$
$= 40 \div 5$
$= 8$

$(4 - 8) \times (-6) \div 2 + (-9)$
$= (-4) \times (-6) \div 2 + (-9)$
$= 24 \div 2 + (-9)$
$= 12 + (-9)$
$= 3$

$(-4) \div (4 - 8 + 3) \times (-3)$
$= (-4) \div \left((-4) + 3\right) \times (-3)$
$= (-4) \div (-1) \times (-3)$
$= 4 \times (-3)$
$= -12$