

#8

$$10 - 3(-2)^3 - 30 \div 5$$

$$10 - 3(-8) - 30 \div 5$$

$$10 + 24 - 30 \div 5$$

$$10 + 24 - 6$$

$$34 - 6$$

$$(28)$$

#9

$$-3|5-9| + 4^2 - 3^2$$

$$-3|-4| + 4^2 - 3^2$$

$$-3(4) + 4^2 - 3^2$$

$$-3(4) + 16 - 3^2$$

$$-3(4) + 16 - 9$$

$$-12 + 16 - 9$$

$$4 - 9$$

$$(-5)$$

#10

$$4[5-8(\underline{2+1})]$$

$$3-6-(-4)^2$$

$$4[5-8(3)]$$

$$3-6-16$$

$$4[5-24]$$

$$-3-16$$

$$4[-19]$$

$$-19$$

Do top

Do Bottom

(4)

#11

$$7 + 2 \cdot \underline{2^4}$$

$$7 + 2 \cdot 16$$

$$7 + 32$$

$$(39)$$

#12

$$3^4 - 2(\underline{4-2})^2 - 5^2$$

$$3^4 - 2(2)^2 - 5^2$$

$$81 - 2(2)^2 - 5^2$$

$$81 - 2(4) - 5^2$$

$$81 - 2(4) - 25$$

$$81 - 8 - 25$$

$$7 - 13 - 25$$

$$(48)$$