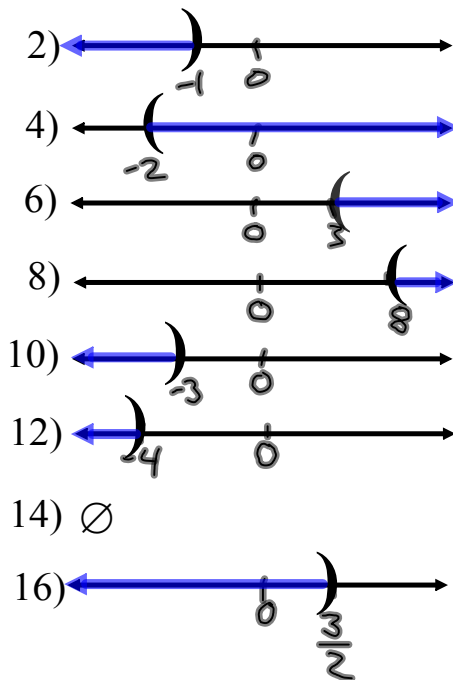


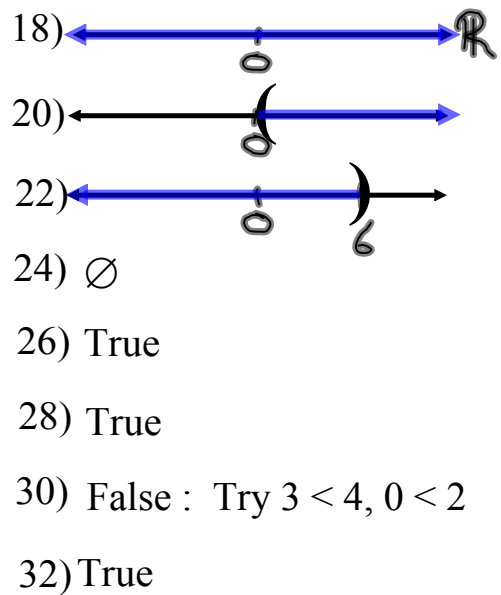
Algebra II

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Oral 11-16 all, Written 2-32 even



11)	g	12)	a	13)	e
14)	c	15)	b	16)	f



$$18) 4s + 3(2 - 3s) < 5(2 - s)$$

$$4s + 6 - 9s < 10 - 5s$$

$$6 - 5s < 10 - 5s$$

$$6 < 10$$

\mathbb{R}

$$22) \frac{2}{3}t - (2 - 3t) < 5t + 2(1 - t)$$

$$3 \left(\frac{2}{3}t - 2 + 3t < 5t + 2 - 2t \right)$$

$$2t - 6 + 9t < 5t + 6 - 6t$$

$$11t - 6 < 9t + 6$$

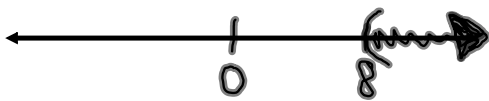
$$2t < 12$$

$$t < 6$$

$$8) \left(-\frac{3}{4}k < -6 \right) \cdot 4$$

$$\frac{-3k < -24}{-3 \quad -3}$$

$$k > 8$$



$$20) 4(2-x) - 3(1+x) < 5(1-x)$$

$$8 - 4x - 3 - 3x < 5 - 5x$$

$$-7x + 5 < 5 - 5x$$

$$5 < 5 + 2x$$

$$0 < 2x$$

$$0 < x$$

