

Problem of the Day: Write and solve an equation.
 Four more than three times a number is the same as
 one less than twice a number. What is the number?

$$4 + 3x = -1 + 2x$$

$$-4 + x = -1$$

Plan for the Day: Daily integer quiz (if needed)

Go over last week's homework

Finish card sort from Friday

$$x = -5$$

More practice with writing equations

Objective: We will be able to write equations from story problems and solve.

Good luck JH Volleyball vs. Palestine!!

$$5. A = \pi r^2 \quad d = 12$$

$$A = \pi \cdot 6^2$$

$$A = \pi \cdot 36$$

$$A = 113.04 \text{ A}^2$$

$$9. 12$$

$$10. -7$$

$$6. -6$$

$$7. 4$$

$$8. -2$$