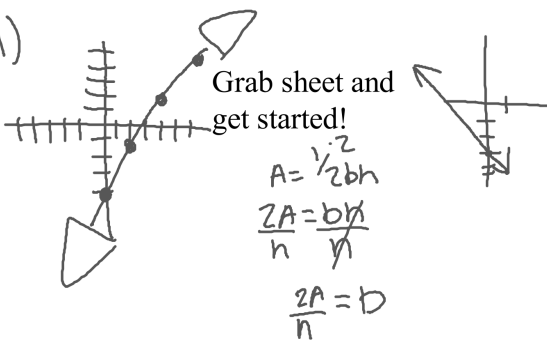


Bell Ringer

1)



Grab sheet and get started!

$$A = \frac{1}{2}bh$$
$$\frac{2A}{h} = \frac{bh}{h}$$
$$\frac{2A}{h} = b$$

Agenda

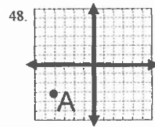
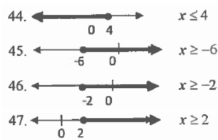
- Bell Ringer ✓
- Book Work Questions Only
- Quiz
- LUNCH
- MRP Answers and Questions
- Colorwalk Activity
- Closure

Book Work Questions

Quiz
Must be done by lunch

Review Packet Answers

13. $x = -9$
 14. $x = -76$
 15. $x = 8$
 16. $x = 12$
 17. $-21 = -4$, No Solution
 18. $x = -9$
 19. $x = 4$
 20. $r = \frac{-8}{3}$
 21. $y = 13$
 22. IMS
 23. $x = 3$
 24. $x = 5$
 25. $h = \frac{2A}{b}$
 26. 34. $l = \frac{p-2w}{2}$ or $L = \frac{p}{2} - w$
 27. $y = \frac{-1}{2}x + 5$
 28. $35m < 650$
 29. $2x - 3 = 17$
 $x = 10$
 30. $3x + 5 = 20$
 $x = 5$



49. IV
 50. $(-2, 1)$
 51. $(0, -4)$
 52. II and y-axis

8.

$$\begin{array}{r}
 -4(2x+3) + 5x \\
 \underline{-8x-12+5} \\
 -8x-12+5x \\
 \underline{-3x-7} \\
 -8x-12+5x = -3x-12
 \end{array}$$

19.) $5x - 2(x+4) = 4(5-x)$

$$\begin{array}{r}
 5x - 2x - 8 = 20 - 4x \\
 3x - 8 = 20 - 4x \\
 +4x + 8 \quad +8 + 4x \\
 \hline
 7x = 28 \\
 x = 4
 \end{array}$$

20. $2(r-5) + 3 = 5(r+4) - 19$

$$\begin{array}{r}
 2r - 10 + 3 = 5r + 20 - 19 \\
 2r - 7 = 5r + 1 \\
 \underline{-5r + 7 \quad -5r + 7} \\
 -3r = 8 \\
 \underline{-3 \quad -3} \\
 r = \frac{-8}{3}
 \end{array}$$

$$2A = \frac{1}{2}bh \quad \textcircled{1}$$

$$\frac{2A}{b} = \frac{bh}{A}$$

$$h = \frac{2A}{b}$$

$$2L + 2W = P \quad \textcircled{2}$$

$$\frac{2L}{2} = \frac{P-2W}{2}$$

$$L = \frac{P-2W}{2} = \frac{P}{2} - W$$

Colorwalk

Closure

Whipshare -

Think about the topics we have covered this semester. Be prepared to share one topic/idea.

No repeats and everyone must talk.