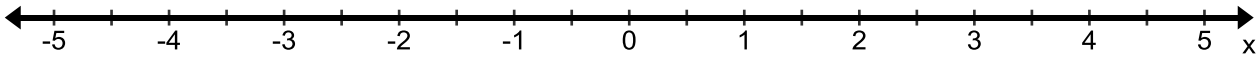


HOMEWORK 4-2
One-Step Equations with multiplying & dividing

Unit 4

Review

Plot the following numbers on the number line. Be sure to label the points with the given letter.



1. A: $3\frac{1}{2}$

2. B: -2

3. C: 0.5

4. D: -4.5

5. E: $-\frac{1}{2}$

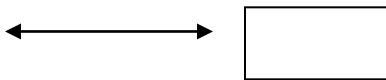
6. F: 1.5

7. G: $-2\frac{1}{2}$

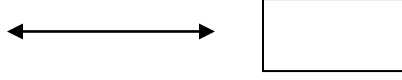
8. H: $-1\frac{1}{2}$

Solve each equation. Show all your work.

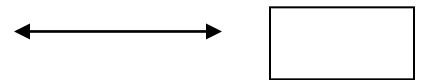
9. $30 = 6x$



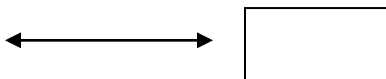
11. $2b = -4$



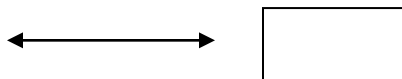
13. $-x = 11$



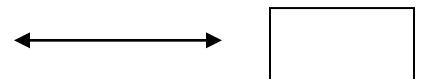
10. $84j = 7$



12. $10 = -5g$



14. $\frac{t}{-3} = 9$



$$15. 36 = -4b$$

←→

$$19. 8d = -24$$

←→

$$23. \frac{k}{12} = 6$$

←→

$$16. \frac{x}{5} = 6$$

←→

$$20. 7n = -7$$

←→

$$24. 18y = 6$$

←→

$$17. -6 = \frac{f}{-4}$$

←→

$$21. 5a = 30$$

←→

$$25. -15 = -3x$$

←→

$$18. 120x = 60$$

←→

$$22. 14 = -x$$

←→

$$26. -5 = \frac{n}{1.25}$$

←→