

Name: _____ Date: _____

Quiz: Division Principle

Find value of the variable.

1. $9x = 18$

2. $-3x = -27$

3. $4y = 12$

4. $-4x = 8$

5. $\frac{9}{2}x = 54$

6. $(-13/3)x = 26$

7. $3x = 6/5$

8. $4y = 12/3$

9. $x/2 = -5$

10. $x/(-4) = 3$

11. $x/2 = 6$

12. $2x = 50$

13. $18 = 3z$

14. $16y = 80$

15. $y/(-7) = 1/21$

16. $y/5 = -1$

17. $7x/8 = 14$

18. $5y/7 = 15/21$

19. $8x/3 = 24/6$

20. $9z/11 = 27$

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage score	0%	5%	10%	15%	20%	25%	30%	35%	40%	45%	50%
Circle # Correct		11	12	13	14	15	16	17	18	19	20
Percentage score		55%	60%	65%	70%	75%	80%	85%	90%	95%	100%