

Senior Practice Relay Round (Nemeth)

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|---------------------------------|--|
| 1. $a = 9^2 - 1$ | ⠠ ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 2. $\frac{a}{10} + 8 = b$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 3. $c = \sqrt{b} - 7$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 4. $15 + c = d$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 5. $e = d \times 10 \div 3$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 6. $(e - 57)^2 = f$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 7. $g = \sqrt{f - 5}$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 8. $7g + 6 = h$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 9. $i = h - 30 $ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 10. $i^2 - 40 = j$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 11. $k = \frac{j}{4} + 1$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 12. $\sqrt{k} - 8 = l$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 13. $m = 12 - l $ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 14. $m - 4 \cdot 2 = n$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 15. $o = 100(n + 1.25)$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 16. $\frac{\sqrt[3]{o}}{5} = p$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 17. $q = 64 - p \cdot 0$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 18. $2(q - 63.5) = r$ | ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |
| 19. $s = r^{15+20}$ | ⠠ ⠠⠠ ⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠ |

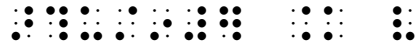
$$20. |s - 8| = t$$



$$21. u = \left(\frac{42}{t}\right)^2$$



$$22. \sqrt{\frac{u}{9}} = v$$



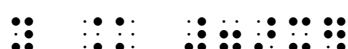
$$23. w = -5 + (v - 9)$$



$$24. 13 + |w| = x$$



$$25. y = 7\sqrt{x}$$



$$26. \frac{49 - y}{7} = z$$

