

Algebra Review Quiz 1-7 A

- _____ 1. Simplify $\frac{121!}{120!} =$
- _____ 2. $\frac{2n+1}{3} - \frac{4n-2}{3} =$
- _____ 3. For what values is $\frac{3n+2}{2n-1}$ undefined?
- _____ 4. Solve for p: $2(p^2 + 3) = 38$
- _____ 5. Write the equation for the line $y = \frac{2}{3}x + 10$ in standard form.
- _____ 6. What is the equation of the line that goes through the points (2, 4) and (5, 22)?
- _____ 7. A combination is 2 letters followed by 3 digits. How many possible combinations are there?
- _____ 8. $(3n^2y)(-5n^3y^2) =$
- _____ 9. Solve for n: $-4n - 8 < 20$