

Algebra Review Quiz Chapters 1-8 C

- _____ 1. Rewrite $y = \frac{2}{5}x - 4$ in standard form.
- _____ 2. What property states that $a + b = b + a$?
- _____ 3. Solve for n: $\frac{4np}{7y} = 5y$
- _____ 4. $(-2a^4b^5)^3 =$
- _____ 5. $\frac{\frac{2n}{3y^2}}{\frac{4n}{9y}} =$
- _____ 6. Solve $-3n - 6 > -12$
- _____ 7. At Bella's restaurant, Tom's bill was 4 times as much as Rob's. Their bill came on one check which was for \$55.25. How much was Tom's bill?
- _____ 8. Simplify: $8 - (3n - 6) - (-5n + 2)$
- _____ 9. How long will it take d dollars to double in value if it has an annual yield of 13%?
- _____ 10. Four times a number is less than five times the number plus two. What is the value of the number?