

Algebra Review Quiz Chapters 1-9 C

- _____ 1. What property states that $a(bc) = (ab)c$?
- _____ 2. For what values of n is the fraction undefined?
$$\frac{6n-4}{n^2-16}$$
- _____ 3. $(4a^2b^3)(-2a^2b^3) =$
- _____ 4. What is the image of (x, y) after a slide of 6 units to the left?
- _____ 5. Solve for n : $\frac{2}{3}n - \frac{1}{3} = 8$
- _____ 6. Angles A and B are complementary.
If $m\angle A = x + 10$, what is the measurement of $\sphericalangle B$?
- _____ 7. $(-3a^5b^2)^3 =$
- _____ 8. Use the quadratic formula to solve for n .
$$2n^2 + 5n - 12 = 0$$
- _____ 9. Does the graph of the parabola $y = -5x^2 + 4$ open up or down?
- _____ 10. I must visit 4 different cities on my trip.
In how many ways can I go visit the 4 cities?