

Grade 8 Formulas

*This is what you get for the PSSA

Exponential Properties

$$a^m \cdot a^n = a^{m+n}$$

$$(a^m)^n = a^{m \cdot n}$$

$$\frac{a^m}{a^n} = a^{m-n}$$

$$a^{-1} = \frac{1}{a}$$

Algebraic Equations

$$\text{slope: } m = \frac{y_2 - y_1}{x_2 - x_1}$$

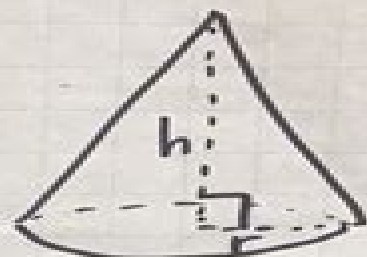
$$\text{slope-intercept form: } y = mx + b$$

Pythagorean Theorem

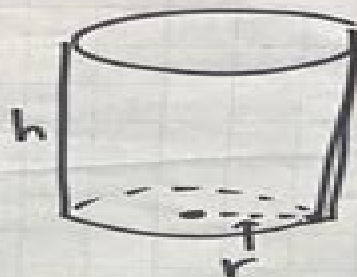


$$a^2 + b^2 = c^2$$

Cone



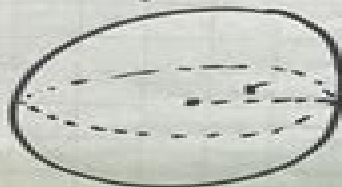
$$V = \frac{1}{3} \pi r^2 h$$



Cylinder

$$V = \pi r^2 h$$

Sphere



$$V = \frac{4}{3} \pi r^3$$

Formulas For Grade 8 Science

RJ Shavelson



Formulas For Grade 8 Science:

Reviewing **Formulas For Grade 8 Science**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Formulas For Grade 8 Science**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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