

5 3 solving rate problems big ideas math

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Big Ideas Math: Questions and Answers**

Where to Find Big Ideas Math Answers

- **Big Ideas Math Answer Key Website:**
<https://www.bigideasmath.com/answers>
- **Big Ideas Math Answer App:** Available in the Apple App Store and Google Play Store

Understanding Equivalent Ratios

Equivalent ratios maintain the same proportion between two numbers or quantities.

Example of Three Equivalent Ratios:

- 24:36
- 12:18
- 8:12

Solving Big Ratios

To solve ratios, use cross-multiplication:

$(\text{First Number of Ratio 1}) \times (\text{Second Number of Ratio 2}) = (\text{First Number of Ratio 2}) \times (\text{Second Number of Ratio 1})$

Math Answer Apps

- Gauthmath (free)

- Photomath (free)
- WolframAlpha (paid)

Free Math Question Assistance

- Mathway
- Cymath
- Symbolab

Is Gauthmath Free?

Yes, Gauthmath offers a free version with limited features.

CEO of Big Ideas Math

Not available

Big Ideas Math Cost and Value

- **Is Big Ideas Math Free?** No, it is a paid program.
- **Is Big Ideas Math a Good Program?** Opinions vary, but many users find it comprehensive and engaging.

Financial Calculations

- **\$100 for Every 5 Guests:** \$20 per guest
- **\$100 a Day for a Year:** \$36,500
- **\$100 a Week for a Year:** \$5,200

How to Earn \$100 a Day

- Freelancing
- Online surveys
- Tutoring

Ratio Conversions

- **5 to 3 in Ratios:** 5:3
- **2/3 in Fractions:** $\frac{2}{3}$

Math Calculations

- **Rate:** A comparison of two quantities with different units of measure (e.g., miles per hour)
- **Ratio Trick:** Use cross-multiplication to simplify ratios.
- **Simplifying Ratios:** Divide both numbers by their greatest common factor.

Accessing Big Ideas Math

- Students access Big Ideas Math through their school portal or online platform.

Additional Resources

- **eBook on Big Ideas Math:** <https://www.bigideasmath.com/eBooks>
- **Google Math Search:** Type your math problem in Google to find solutions.
- **Online Math Help:** Khan Academy, IXL, and Coursera

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