

*Test Bank for Clinical Nursing
Calculations 3rd Edition by Sienkiewicz,
Megerdichian*

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Clinical Nursing Calculations, 3e
Susan Sienkiewicz and Sandra Megerdichian
Chapter Quiz
Chapter 1

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Chapter: Chapter 01 - Quiz

Essay

1. Write three different proper fractions.

Ans: Responses will vary.

Complexity: Easy

Ahead: Calculating with Fractions

Subject: Chapter 1

Title: Basic Math

2. Write three different improper fractions.

Ans: Responses will vary.

Complexity: Easy

Ahead: Calculating with Fractions

Subject: Chapter 1

Title: Basic Math

3. Write three different mixed numbers.

Ans: Responses will vary.

Complexity: Easy

Ahead: Calculating with Fractions

Subject: Chapter 1

Title: Basic Math

4. Perform the following calculation and reduce to lowest terms.

$$3\frac{2}{5} + \frac{1}{9} =$$

Ans: $3\frac{23}{45}$

Complexity: Easy

Ahead: Calculating with Fractions

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5. Perform the following calculation and reduce to lowest terms.

$$\frac{9}{10} - \frac{2}{3} =$$

Ans: $\frac{7}{30}$

Complexity: Easy

Ahead: Calculating with Fractions

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Complexity: Easy

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6. Solve the following equation and round to hundredths, if necessary.

$$2.47 + 0.2 + 10.32 =$$

Ans: 12.99

Complexity: Easy

Ahead: Calculating with Decimals

Subject: Chapter 1

Title: Basic Math

7. Convert the fraction $\frac{2}{5}$ to a ratio and to a decimal.

Ans: Ratio = 2:5, Decimal = 0.4

Complexity: Easy

Ahead: Converting Quantities

Subject: Chapter 1

Title: Basic Math

8. Convert the decimal 0.54 to a fraction and to a percentage.

Ans: Fraction = $\frac{27}{50}$, Percent = 54%

Complexity: Easy

Ahead: Converting Quantities

Subject: Chapter 1

Title: Basic Math

9. What is 9% of 30?

Ans: 2.7

Complexity: Easy

Ahead: Calculating with Percentages

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10. Solve the following for x using ratio-proportion.

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$$\frac{3}{7} = \frac{x}{28}$$

Ans: 12

Complexity: Easy

Ahead: Calculating Unknown Quantities Using Ratio-Proportion

Subject: Chapter 1

Title: Basic Math