Currens Math for Meds Dosages and Solutions 11th Edition Curren Test Bank

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Chapter 02: Multiplication and Division of Decimals

1. Multiply the decimals using a calculator.

4.5 × 1.7 =_____ ANSWER: 7.65

2. Multiply the decimals using a calculator.

0.1 × 1.45 =_____ ANSWER: 0.145

3. Multiply the decimals using a calculator.

7.6 × 2.4 =_____ ANSWER: 18.24

4. Multiply the decimals using a calculator.

2.22 × 6.5 =_____ ANSWER: 14.43

5. Multiply the decimals using a calculator.

0.3 × 4.5 =_____ ANSWER: 1.35

6. Multiply the decimals using a calculator.

0.3 × 0.03 =_____ ANSWER: 0.009

7. Multiply the decimals using a calculator.

8.3 × 1.1 =_____ ANSWER: 9.13

8. Multiply the decimals using a calculator.

3.63 × 2.1 =_____ ANSWER: 7.623

9. Multiply the decimals using a calculator.

9.2 × 0.7 =_____ ANSWER: 6.44

10. Multiply the decimals using a calculator.

5.34 × 0.4 =____

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ANSWER: 2.136

11. Multiply the decimals.

2.6 × 0.04 =____ ANSWER: 0.104 2.6 $\times 0.04$ 0.104

12. Multiply the decimals.

0.3 × 3.6 =____ ANSWER: 1.08 0.3 <u>x 3.6</u> 1.08

13. Multiply the decimals.

5.12 × 0.02 =____ ANSWER: 0.1024 5.12 × 0.02 0.1024

14. Eliminate the decimal points from the decimal fractions.

<u>15.3</u> =____ ANSWER: 153/40

$$\frac{15.3}{4} = \frac{153}{40}$$

15. Eliminate the decimal points from the decimal fractions.

<u>0.3</u> =____ ANSWER: 30/2

$$\frac{0.3}{0.02} = \frac{30}{2}$$

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16. Eliminate the decimal points from the decimal fractions.

4.27 0.5 =_____ ANSWER: 427/50

$$\frac{4.27}{0.5} = \frac{427}{50}$$

17. Reduce the fraction to the lowest terms.

²⁰/₆ =_____ **ANSWER:** 10/3

The greatest common denominator is 2.

 $\frac{20 \div 2}{6 \div 2} = \frac{10}{3}$

18. Reduce the fraction to the lowest terms.

 $\frac{140}{15} =$ _____ ANSWER: 28/3

The greatest common denominator is 5.

$$\frac{140 \div 5}{15 \div 5} = \frac{28}{3}$$

19. Reduce the fraction to the lowest terms.

82 16 =_____ ANSWER: 41/8

The greatest common denominator is 2.

 $\frac{82 \div 2}{16 \div 2} = \frac{41}{8}$

20. Divide the fraction and express the answer to the nearest tenth.

3.3 0.6 =____ ANSWER: 5.5

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$$\frac{3.3}{0.6} = 5.5$$

21. Divide the fraction and express the answer to the nearest tenth.

1.6 0.6 =____ ANSWER: 2.7

$$\frac{1.6}{0.6}$$
 =2.66 =2.7

22. Divide the fraction and express the answer to the nearest tenth.

$$\frac{4}{1.7} =$$

$$\frac{4}{1.7}$$
 =2.35 =2.4

23. Divide the fraction and express the answer to the nearest hundredth.

300 1600 =_____ ANSWER: 0.19

$$\frac{300}{1600}$$
 =0.187 =0.19

24. Divide the fraction and express the answer to the nearest hundredth.

<u>5</u> <u>3.1</u> =_____ ANSWER: 1.61

$$\frac{5}{3.1} = 1.612 = 1.61$$

25. Divide the fraction and express the answer to the nearest hundredth.

750,000 =_____ ANSWER: 0.94

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