

Third Edition

MATH BASICS

for the HEALTH CARE PROFESSIONAL

Michele Benjamin Lesmeister



Math Basics For The Health Care Professional 3rd Edition

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Math Basics For The Health Care Professional 3rd Edition:

Math Basics for the Health Care Professional Michele Lesmeister, 2017-07-05 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book For all learners preparing for allied health careers or seeking to upgrade their skills and move on to new responsibilities This text is ideal for high school vocational programs adult education programs individual self study pre nursing studies and in house or on the job training programs Successfully master the basic math skills needed in today s health professions Math Basics for Healthcare Professionals 5th Edition has a fresh open design that includes white space for practice plus many helpful learning features Designed to help any learner master the math skills needed in the current healthcare workplace this entry level text begins with a comprehensive pre test to gauge readers abilities and remediation needs Next it offers practical health centered coverage of pre algebra the metric system reading drug labels medicine cups syringes intravenous administration bags parenteral dosages basic intravenous administration and basic dosage by weight units Each unit provides a pre test followed by concept review instruction examples practice problems critical thinking questions and a post test Appendices include answers to odd numbered practice problems additional practice a comprehensive post test and student learning resources Organized to build skills sequentially the text uses clear writing simple explanations healthcare specific examples abundant practice exercises and proven mnemonics to support retention Also available with MyLab Health Professions MyLab Health Professions is an online homework tutorial and assessment program designed to work with this text to engage students and improve results Within its structured environment students practice what they learn test their understanding and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts NOTE You are purchasing a standalone product MyLab Health Professions does not come packaged with this content Students if interested in purchasing this title with MyLab Health Professions ask your instructor to confirm the correct package ISBN and Course ID Instructors contact your Pearson representative for more information If you would like to purchase both the physical text and MyLab Health Professions search for Math Basics for the Health Care Professional Plus MyLab Health Professions with Pearson eText Access Card Package Package consists of 0134703693 9780134703695 Math Basics for the Health Care Professional 0134709039 9780134709031 MyLab Health Professions with Pearson eText Access Card for Math Basics for the Health Care Professional *Math Basics for Healthcare Professionals* Michele Lesmeister, 2015-06-12 This entry level text can help any learner successfully master the basic math skills needed in today s health professions This edition s fresh open full color design includes far more white space for student practice plus many new learning features MATH BASICS FOR HEALTHCARE PROFESSIONALS 4 e begins with a comprehensive pre test to gauge students abilities and remediation needs Next it offers practical health centered coverage of pre algebra the metric system reading drug labels medicine cups syringes intravenous administration bags parenteral dosages basic intravenous

administration and basic dosage by weight units Each unit provides a 15 question pre test followed by concept review instruction examples practice problems critical thinking questions and a 15 question post test Appendices include answers to odd numbered practice problems additional practice a comprehensive post test and new student learning resources Organized to build skills sequentially the text uses proven mnemonics to support retention This edition also adds new coverage of dimensional analysis plus new Professional Expertise tips throughout *Math Basics for the Healthcare Professional* Michele Benjamin-Lesmeister, 2005 This easy to follow learner friendly volume employs a common sense approach which builds on basic math skills to facilitate the learning of more complex math calculations Self tests and mnemonic devices team up to build learner confidence and math computation skills The volume covers health occupations matrix of math skills and self assessment whole number review fractions decimals ratio and proportion percents combined applications and dosage calculations For Health Care professionals **Certified Medication Aide Study Guide**

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