

MULTI-MEDIA MATERIALS FOR THE NCLEX EXAMINATION

The Dolciani Math Center (7th Floor Hunter East) has multi-media materials for the following topics on the NCLEX Examination. Bring your ID card to the Learning Center and ask for the lesson by the call number below. If there is more than one number listed, there are several alternatives for the lesson. You may pick and choose which works best for you. In addition, these are also materials available on computer using software called PLATO.

TOPIC	TEXT	TUTORIAL	PLATO
	DVDs	CDs/DVDs	available under:
Solving equations	J5	A1, A4, S2, V1, V2, X2	Linear and Literal Equations and Formulas
Solving inequalities		X-4	Linear and Literal Equations and Formulas
Convert between rational numbers and decimals		Y-4	Decimals: Operations
Units	D-6	Y-7	Measurement: Metric System and Standard System
Ratio and rates		X-3, Y-7, Z-4	Rates, Ratio and Proportion
Percentages	D-4	Y-8	Percents
Unit conversion		Y-7	Measurement: Unit Conversions
Proportions and proportional relationships	D-4	V8, X3, Y-8	Rates, Ratio and Proportion
Interest, percent increase/decrease		Y-8, Y-9	Percents
Equivalent expressions		S-1, S-3, X-2	
Real-world solutions via equations/expressions/inequalities		S-2	Linear and Literal Equations and Formulas
Scale factors		Z-4	Rates, Ratio and Proportion
Perimeter		Z-6	Polygons
Area	D-6	Z-6, Z-7	Geometric Concepts: Introductory- Line, Line Segment, etc.
Volume	D-6	Z-7	Polygons
Measurement Units		Y-7	Measurement: Metric System and Standard System
Prime Numbers		B-1	
Degrees/Angles	D-5		Polygons