



IXL Summer Boost skill plan

Math - 7th grade



Use IXL's interactive skill plan to get up-to-date skill alignments, assign skills to your students, and track progress.

www.ixl.com/math/skill-plans/ixl-summer-boost-grade-7

Days 1-5

Day	IXL skills
Day 1	Write an equivalent ratio NEA
Day 2	Solve one-step addition and subtraction equations with whole numbers JXM
Day 3	Compare and order rational numbers using number lines FMS
Day 4	Add and subtract decimal numbers 79J
Day 5	Absolute value and integers: word problems 9CW

Days 6-10

Day	IXL skills
Day 6	Division with decimal quotients BFR
Day 7	Solve one-step addition and subtraction equations: word problems 35Q
Day 8	Percents of numbers and money amounts 8N4
Day 9	Write multiplication expressions using exponents TY5
Day 10	Ratios and rates: word problems ZB9

Days 11-15

Day	IXL skills
Day 11	Interpret charts and graphs to find mean, median, mode, and range 2WK
Day 12	Find a value using two-variable equations: word problems XRJ
Day 13	Evaluate numerical expressions involving fractions WNE
Day 14	Solve one-step multiplication and division equations with whole numbers JUA
Day 15	Multiply and divide decimals: word problems GZN

Days 16-20

Day	IXL skills
Day 16	Divide fractions and mixed numbers N2B
Day 17	Solve one-step multiplication and division equations: word problems GMV
Day 18	Factor variable expressions using the distributive property PGZ
Day 19	Volume of cubes and rectangular prisms XHF
Day 20	One-step inequalities: word problems N2A