



IXL Summer Boost skill plan

Math - 6th 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-6

Days 1-5

| Day | IXL skills |
|-------|---|
| Day 1 | Multiply by 2-digit numbers: complete the missing steps 9LX |
| Day 2 | Write numerical expressions for word problems NF5 |
| Day 3 | Relationship between decimal place values DVM |
| Day 4 | Multi-step word problems: multiplicative comparison V59 |
| Day 5 | Add and subtract mixed numbers: word problems 6BH |

Days 6-10

| Day | IXL skills |
|---------------|---|
| Day 6 | Estimate quotients: 2-digit divisors EFW |
| Day 7 | Compare, order, and round decimals: word problems 2MV |
| Day 8 | Multiply two fractions: word problems 38Y |
| Day 9 | Complete the division sentence: 2-digit divisors HMZ |
| Day 10 | Add and subtract money: multi-step word problems MCG |

Days 11-15

| Day | IXL skills |
|---------------|--|
| Day 11 | Divide unit fractions and whole numbers <small>SPB</small> |
| Day 12 | Create and interpret line plots with fractions <small>XBS</small> |
| Day 13 | Volume of rectangular prisms made of unit cubes: word problems <small>QMA</small> |
| Day 14 | Add, subtract, multiply, and divide fractions and mixed numbers: word problems <small>APD</small> |
| Day 15 | Divide by decimals without adding zeros <small>RTS</small> |

Days 16-20

| Day | IXL skills |
|---------------|---|
| Day 16 | Identify mistakes involving the order of operations JLJ |
| Day 17 | Interpret bar graphs: multi-step problems DGY |
| Day 18 | Add, subtract, multiply, and divide decimals: word problems 7SX |
| Day 19 | Area of rectangles with fractions and mixed numbers PMV |
| Day 20 | Graph points on a coordinate plane AST |