

Kaleidoscope Math Grade 8 Summer Assignment IXL
Please earn 100% on these skills which are grouped under
Algebra I on IXL

D7 Percent of a number, tax, discount and more.

E1 Convert rates and measurements customary units

E2 Convert rates and measurements metric units.

F8 Dilations and scale factors

F17 Pythagorean theorem word problems.

V8 Evaluate expressions using properties of exponents.

W3 Add and subtract numbers written in scientific
notation

Z11 Polynomials multiply using area models

AA5 Factoring quadratics with other leading coefficients

AA6 Factoring special cases

AA7 Factoring by grouping

DD1 Complete the function table. Absolute value
functions.

DD2 Graphing absolute value function.

DD5 Transformation of absolute value Transformations
and reflections

DD6 Transformations of absolute value functions,
translations, reflections and dilations.