

Summer Math Work Middle School

Please remember that it is the journey in math that is most important (showing your work), NOT that you made it to the end (answer)!

Pencil and Paper Packet are attached below.

[8th-grade summer packet](#): **show all your work** & you may use a calculator.

MANDATORY 1 through 31

OPTIONAL #'s are 32-38

OMIT# 14,15

Below is the list of IXL's for the summer, please do the ones for the teacher you will have for the grade you are entering. You must work for a smart score of 80% for credit.

Entering 8th: Mrs. Patel

Patel: 7th-grade IXL tab (MANDATORY)

S5, S6, S7, S8, and S9 Solving Eq.
G18 Operations with Fractions
C20 Integer Operations
H10 and H15 Rational Operations with Integers
T6 and T7 Solve Inequalities

8th-grade IXL tab (OPTIONAL)

G New* add/sub S.N. and **G3, G4** S.N.
H7 Solve proportions WP
R4 Pythagoreans Theorem WP
V14, V20 Properties
W12 and W14 Solve Eq.
BB5, BB8, BB9, and BB13 Polynomial
F15, F16, and F19 Square roots