



Incoming 8<sup>th</sup> graders must complete 17 IXL assignments and the Summer Package pages attached. All work must be written down. Both assignments will be graded independently by the end of the first week of school.

Any questions you can email me at [JPRodriguez@stmacs.org](mailto:JPRodriguez@stmacs.org)

- 6th (Z.8)  
**Factor variable expressions using the distributive property**

PGZ

- 6th (HH.1)  
**Volume of cubes and rectangular prisms**

XHF

- 6th (JJ.3)  
**Interpret charts and graphs to find mean, median, mode, and range**

2WK

- 6th (V.4)  
**Percents of numbers and money amounts**

8N4

- 6th (I.9)  
**Division with decimal divisors**

BFR

- 7th (II.4)  
**Experimental probability**

9AA

- 7th (N.5)  
**Write equations for proportional relationships from graphs**

JKH

- 7th (S.12)  
[Identify equivalent linear expressions I](#)

DRB

- 7th (HH.2)  
[Interpret charts and graphs to find mean, median, mode, and range](#)

CYK

- 7th (Y.5)  
[Find measures of complementary, supplementary, vertical, and adjacent angles](#)

CST

- 7th (B.25)  
[Evaluate numerical expressions involving integers](#)

7YN

- 7th (T.9)  
[Solve two-step equations](#)

QEB

- 7th (BB.7)  
[Circles: word problems](#)

P56

- 7th (I.2)  
[Add and subtract positive and negative fractions](#)

SD2

- 7th (BB.12)  
[Area of compound figures with triangles](#)

MRG

- 7th (S.5)  
[Multiply using the distributive property](#)

NUY

- 7th (H.3)  
[Convert between decimals and fractions or mixed numbers](#)

8Xe