

Dear Parents/Guardians of rising 6<sup>th</sup> Graders,

Listed are 20 lessons we want children to work on with the goal of achieving a mastery level of 90% or better on each skill. This is only a minimal list. Students are certainly welcome to go beyond the assigned list if they choose. Teachers will receive a report on the first day of school in August, and students will receive a grade for the completed skills.

Directions for How to Log On: The link to Palmer Catholic Academy IXL log-in page is: <https://www.ixl.com/signin/palmercatacd> Students should simply enter their usernames and passwords into the appropriate fields. The student will enter the shortcut in the search bar. The screen will look a bit different on a tablet or phone than it does on a computer, but the navigation is essentially the same. Please feel free to contact the school if you have any access problems. Someone will be available throughout the summer.

My child's username is \_\_\_\_\_ and my child's password is \_\_\_\_\_

Day	Shortcut	Description	Smart Score	Date Completed
1	9LX	Multiply by 2-digit numbers: complete the missing steps		
2	NF5	Write numerical expressions for word problems		
3	DVM	Relationship between decimal place values		
4	V59	Multi-step word problems: multiplicative comparison		
5	TCD	Add and subtract fractions with unlike denominators: word problems		
6	EFW	Estimate quotients: 2-digit divisors		
7	2MV	Compare, order, and round decimals: word problems		
8	38Y	Multiply two fractions: word problems		
9	HMZ	Complete the division sentence: 2-digit divisors		
10	MCG	Add and subtract money: multi-step word problems		
11	SPB	Divide unit fractions and whole numbers		

12	79C	Interpret line plots		
13	QMA	Relationship between volume and the area of the base: word problems		
14	APD	Add, subtract, multiply, and divide fractions and mixed numbers: word problems		
15	RTS	Divide by decimals without adding zeroes		
16	JLJ	Identify mistakes involving the order of operations		
17	DGY	Interpret bar graphs: multi-step problems		
18	7SX	Add, subtract, multiply, and divide decimals: word problems		
19	PMV	Area of rectangles with fractions and mixed numbers		
20	AST	Graph points on a coordinate plane		