

Dear Parents/Guardians of rising 1<sup>st</sup> Graders,

Listed below are 20 lessons we want children to work on during the summer, 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. The checklist is for students' use and will not be collected.

Guidelines for completing IXL summer math work:

- Work cannot start prior to **June 10**.
- Students can submit only *one* assigned skill per day. (Students can do as many other skills as they want, but only ONE ASSIGNED skill.)
- Students will earn full credit for 85% proficiency of a skill; reduced credit for any skill left at less than 85% proficiency.

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 enter their usernames and passwords into the appropriate fields. The student enters 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 email Mrs. Achatz at [sachatz@pcapvb.org](mailto:sachatz@pcapvb.org) if you have any trouble with IXL.

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

Day	Shortcut	Description	Smart Score	Date Completed
1	A6X	Counting review – up to 10		
2	6CB	Count to fill a ten frame		
3	WTZ	Count on ten frames – up to 40		
4	N8g	Skip count by tens		
5	KWU	Skip count by fives		
6	5A2	Complete a sequence – up to 10		

7	YAX	Add two numbers – sums up to 5		
8	FLW	Fewer, more, and same		
9	7VF	Addition word problems with pictures – sums up to 10		
10	Y2E	Fewer and more – compare by counting		
11	DGP	Long and short		
12	CSA	Subtract with cubes – numbers up to 5		
13	MCW	Name the two-dimensional shape		
14	RPB	Classify and sort		
15	6R6	Subtract – numbers up to 5		
16	E6T	Subtraction word problems with pictures		
17	ZXE	Compose two-dimensional shapes		
18	C6F	Add or subtract – numbers up to 5		
19	QAV	Select three-dimensional shapes		
20	QJS	Make a number using addition – sums up to 10		