## **Mathematics Number Knowledge Grade Level Expectations (IKAN)**

**End of Kindergarten Number Knowledge Expectations** 

	(	Counting interview	w		Written Assessment						
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP		
At Risk	Cause for	Achieving at or above		High Achievers							
AL KISK	Concern	expectations									

**End of 1st Grade Number Knowledge Expectations** 

	C	ounting interview	w		Written Assessment				
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP
At	Risk	Cause for Concern		at or above tations			High Achievers	5	

End of 2<sup>nd</sup> Grade Number Knowledge Expectations

	C	ounting interview	w		Written Assessment						
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP		
	At Risk		Cause for Concern	Achieving at expectat		I High Achievers					

End of 3<sup>rd</sup> Grade Number Knowledge Expectations

	C	ounting intervie	w		Written Assessment				
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP
	At l	Risk		Cause for Concern	Achieving a expecta		1	High Achievers	S

End of 4th Grade Number Knowledge Expectations

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	Counting interview					Written Assessment					
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP		
	At Risk					Cause for Achieving at or above High Achieve			chievers		

**End of 5th Grade Number Knowledge Expectations** 

	Counting interview					Written Assessment					
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP		
		At Risk			Cause for	r Concern		at or above tations	High Achievers		

End of 6th Grade Number Knowledge Expectations

	C	ounting interview	W		Written Assessment					
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP	
		At Ris	sk			Cause for	Concern	0	at or above ations	

**End of 7th Grade Number Knowledge Expectations** 

	Counting interview					Written Assessment					
NO PARTS MASTERED	FNWS/BNWS COUNTING MASTERED, BUT R&S NOT MASTERED	FNWS/BNWS R&S 20	FNWS/BNWS R&S 120	FNWS/BNWS R&S 1000	Stage 4 AC	Stage 5 EA	Stage 6 AA	Stage 7 AM	Stage 8 AP		
	At Risk							Concern	Achieving at or above expectations		

<sup>\*\*\*</sup>By the end of 7<sup>th</sup> grade students should have successfully completed through stage 8 of the IKAN\*\*\*