mathmark TEKS Cluster Guide - Grade 4



Measurement

Activity Title Student Expectations	Activity Topic	Туре			Delivery		
		new learning	intervention	practice	teacher-facilitated	small groups	stations
	Perimeter/Area						
Understanding Perimeter Formulas 4.5(C), 4.5(D)	Perimeter Formula	✓	✓		✓		
Understanding the Area Formula for Rectangles 4.5(C), 4.5(D)	Area Formula	✓	✓		~		
Mia's Tree House 4.5(D)	Perimeter and Area		✓	✓		✓	
Which is it: Area or Perimeter? 4.5(D)	Perimeter and Area		✓	✓		✓	
In & Around 4.5(D), 4.8(B)	Perimeter and Area		✓	✓		✓	
Another Dimension 4.5(D)	Perimeter and Area		✓	✓		✓	
Measurement Matters 4.5(D), 4.8(B)	Length, Perimeter, Area, and Conversions		✓			✓	
Rei	lated Measurement Concepts						
What Goes Together? 4.8(C)	Length		✓	✓		✓	
How Long, How Far? 4.8(C)	Length		✓	✓		✓	
Scavenger Hunt 4.8(C)	Length			✓		✓	
Relationships Between Units of Time 4.8(B), 4.8(C)	Time Relationships	✓	✓		✓		
Time, Time, Time 4.8(C)	Elapsed Time		✓	✓		✓	
Minutes of Time 4.8(C)	Elapsed Time		✓	✓		✓	
After School Snack 4.8(C)	Money			✓		✓	
Lost and Found 4.8(B), 4.8(C)	Money		✓	✓		✓	



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	Conversions							
Measurement Challenge 4.8(A)	Relative Sizes of Length Units	~			✓			
Which Unit? 4.8(A)	Relative Sizes of Length Units		✓	✓		✓		
How Long Is It? 4.8(B)	Length Conversions	✓	✓		✓			
Conversion Match Up 4.8(B)	Length Conversions			✓		✓		
Pancakes for a Crowd 4.8(B), 4.8(C)	Conversions			✓		✓		