

Domain / Standard	PAWS 5th Grade Mathematics Blueprint Cluster Heading	Focus m = major s = supporting a = additional	Items Per Domain	# of Items / Cluster Heading	PAWS Emphasis
Operations and Algebraic Thinking			6		
5.OA.1	Write and interpret numerical expressions.	a		2-4	10%
5.OA.2					
5.OA.3	Analyze patterns and relationships.	a		2-4	
Number and Operations - Base Ten			16		
5.NBT.1	Understand the place value system.	m		5-7	27%
5.NBT.2					
5.NBT.3					
5.NBT.4					
5.NBT.5	Perform operations with multi-digit whole numbers and with decimals to hundredths.	m		9-11	
5.NBT.6					
5.NBT.7					
Number and Operations - Fractions			19		
5.NF.1	Use equivalent fractions as a strategy to add and subtract fractions.	m		7-9	32%
5.NF.2					
5.NF.3	Apply and extend previous understandings of multiplication and division to multiply and divide fractions.	m		10-12	
5.NF.4					
5.NF.5					
5.NF.6					
5.NF.7					
Measurement and Data			12		
5.MD.1	Convert like measurement units within a given measurement system.	s		2-4	20%
5.MD.2	Represent and interpret data.	s		1-3	
5.MD.3	Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition.	m		6-8	
5.MD.4					
5.MD.5					
Geometry			6		
5.G.1	Graph points on the coordinate plane to solve real-world and mathematical problems.	a		2-4	10%
5.G.2					
5.G.3	Classify two-dimensional figures into categories based on their properties.	a		2-4	
5.G.4					
			59	59	100%

PAWS Administration 2014 to Present

Mathematics

Wyoming Department of Education