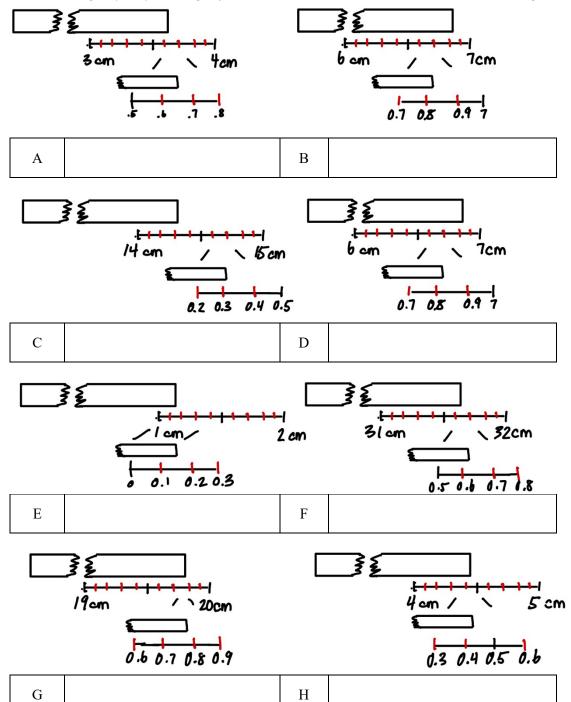
Name	Period
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College Prep Chemistry of the Earth System

Assignment 0H – Operations with Measurements – Length and Operations

30 Points

Determine in the length of the following objects below. Place answer in the box below each image



	} <u>{ </u>							
	51 cm S2cm		2 cm 3 cm					
	0.3 0.4 0.5 0.b			7 0.8 0.9				
I		J						

Solve the following problems based on the measurements above. For addition and subtraction round to same decimal place as measurements.

A	+	В	=		С	+	D	=	
	+		=			+		II	
I	+	J	=		F	-	Е		
	+		=			1		II	
G	-	Н	=		D	-	A	Ш	
	-		=			-		Ш	

Solve the following problems based on the measurements above. For multiplication and division round to 2 places after the decimal point. Units for multiplication, cm^2 , division cm/mL

A	•	D	=		С	•	D	=	
	•		=			•		=	
I	•	J	=		F	•	G	=	
	•		=			•		=	
G	÷	123.5mL	=		Е	÷	34.5mL	=	
	÷		=			÷		=	
F	÷	50.4mL	=		С	÷	100.2mL	=	
	÷		=			÷		=	