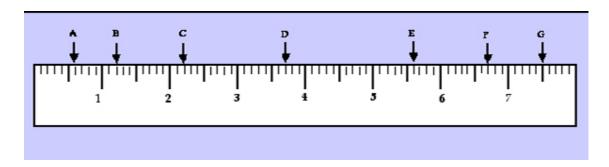
		\ <i>J</i> nit	s of Leng	th	
1 Name:	the units in a	rder of their size witl	J		
1. 1911/0	are arries in o	iqer of their size with	T the striptics	C III 5 C.	
2. Write t	he abbreviation	 on for:			
meter		centimeter	millim	neter de	ecimeter
3. Write t	he missing nu	umerals.			
1m=	dm	2m=	mm	1000mm=_	m
1m=	cm	4m=	cm	200dm=	m
1m=	mm	5m=	dm	700cm=	m
1dm=	mm	40dm=	mm	130cm=	m
1dm=	cm	100dm=	m	500mm	dm
10dm=	m	20dm=	cm	30m=	dm
1cm=	mm	500cm=	m	4m=	cm
10cm=	dm	40cm=	mm	120mm=	cm
100cm=_	m	150cm=	dm	27dm=	cm
4. Measur	re each line se	gment to the neares	t cm.		
a			Ь		
C			d		
ą.=		C.=			
b.=		d.=			

The beauty of the metric system is that it is based on the number 10.

- The diagram below shows you a section of a metric ruler.
- Each numbered line represents one centimeter.
- Each small mark after the numbered lines represents one tenth of a centimeter.
- The larger mark between numbered lines represents five tenths of a centimeter.
- This allows you to easily see the number of lines over the whole centimeter that an object measures.

In the metric system, we always use decimals, never fractions.



## Instructions

- 1. Look at the diagram of part of a metric ruler. Above it are some arrows with letters.
- 2. Look at the letter, determine the measurement and
- 3. You must always include a unit like centimeter in your answers.

You may use abbreviations. Below are some abbreviations for common metric linear measures.

	mm m	Centimeter Kilometre		Decimeter	dт
a			d		
Ь			e		
C			f		
			g		

Christina Bryant