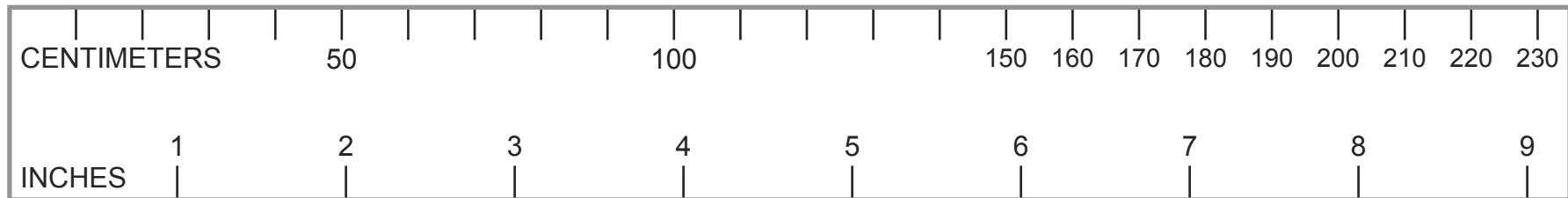
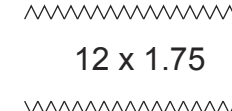
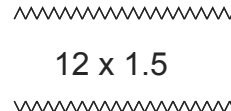
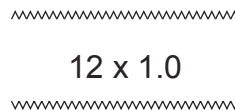


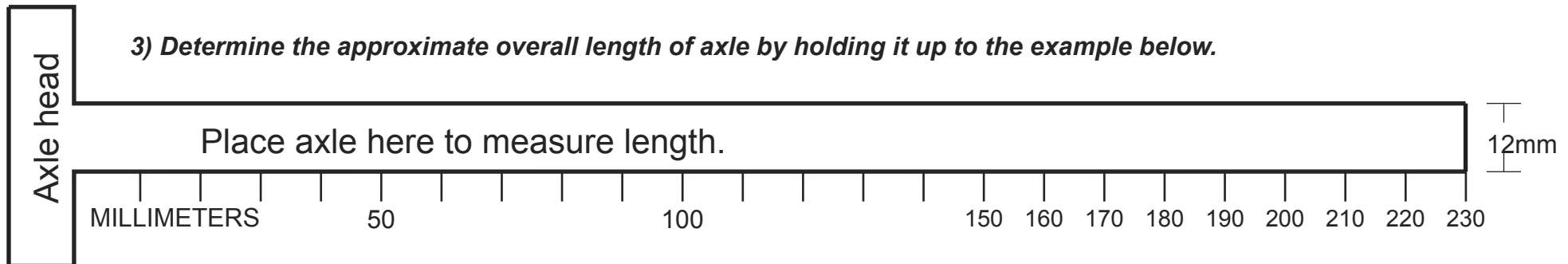
1) Print this sheet (actual size - DO NOT SCALE), and verify the accuracy of the scale with a ruler.



2) Determine your axle thread pitch by holding up the threads on your axle to the examples below.



3) Determine the approximate overall length of axle by holding it up to the example below.


**Robert Axles**

Robert Axles	Axle Length	Thread Pitch
12x142 1.0 mm Thread (w/removable X-12 washer)	~160-170 mm	1.0
12x142 1.5 mm Thread	~170 mm	1.5
12x142 1.75 mm Thread	~175 mm	1.75
12x142 1.75 mm Thread - Long	~192 mm	1.75
12x177 1.5 mm Thread	~209 mm	1.5
12x177 1.75 mm Thread	~209 mm	1.75
12x197 1.5 mm Thread	~229 mm	1.5
12x197 1.75 mm Thread	~229 mm	1.75

If you don't find your axle size listed here, contact us at [info@robertaxleproject.com](mailto:info@robertaxleproject.com)

For our most updated products visit [www.robertaxleproject.com](http://www.robertaxleproject.com)