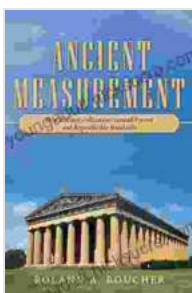


# How Ancient Civilizations Created Precise And Reproducible Standards

One of the most important standards for any society is a system of weights and measures. This allows people to accurately measure and compare quantities of goods and materials. The earliest known system of weights and measures was developed in Mesopotamia in the 4th millennium BC. This system was based on the barleycorn, which was the seed of the barley plant. A barleycorn was defined as the weight of one grain of barley, and it was used as the basic unit of weight.

The Mesopotamian system of weights and measures was eventually adopted by other civilizations in the Middle East, including the Egyptians and the Greeks. The Greeks made some modifications to the system, and they also developed a system of coinage that was based on the weight of silver.

The Roman Empire adopted the Greek system of weights and measures, and it spread throughout Europe. The Roman system was eventually replaced by the metric system, which is now the most widely used system of weights and measures in the world.



## Ancient Measurement: How Ancient Civilizations Created Precise and Reproducible Standards

by Roland A.. Boucher

★★★★☆ 4.3 out of 5

Language : English

File size : 3401 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled  
Word Wise : Enabled  
Print length : 98 pages



Another important standard for any society is a system of timekeeping. This allows people to measure and compare intervals of time. The earliest known system of timekeeping was developed in Egypt in the 3rd millennium BC. This system was based on the observation of the sun and the stars.

The Egyptians divided the day into 24 hours, and they used a sundial to measure the time of day. They also developed a calendar that was based on the lunar cycle.

The Egyptian system of timekeeping was eventually adopted by other civilizations in the Middle East, including the Babylonians and the Greeks. The Greeks made some modifications to the system, and they also developed a mechanical clock that was powered by water.

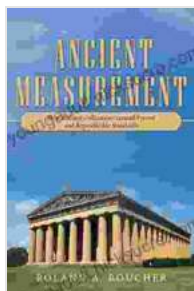
The Roman Empire adopted the Greek system of timekeeping, and it spread throughout Europe. The Roman system was eventually replaced by the Gregorian calendar, which is now the most widely used calendar in the world.

The development of precise and reproducible standards was essential for the development of ancient civilizations. These standards allowed people to trade goods and services, build structures, and keep track of time. The

standards that were developed by ancient civilizations are still used today, and they continue to play an important role in our lives.

## Additional Notes

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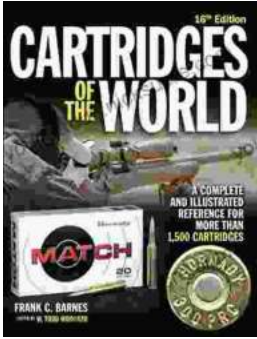
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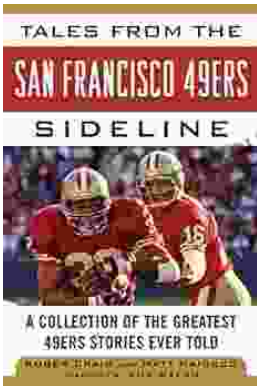
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