

# Ancient Roman Science and Technology

**Matching:** Match each term with the correct meaning on the right

Hero of Alexandria	resembles modern newspaper
Trephining	Roman structures made with concrete
Roman Concrete	drilling a hole in the skull to relieve pain
Codex	Foundation of the empire
Alimenta	bound book of stacked pages
Lex frumentaria	brought fresh water into the city
Aqueducts	A law ordering the government to provide its citizens with cheaply priced grain
The Acta	First true welfare system that distributed funds to the poor and provided food for poor children
Colosseum, Pantheon, Forum, & Pont du Gard	Known as the Father of Physics

## Fill-in-the-blank:

1. Who made the Acta available to the public in 59 BC? \_\_\_\_\_
2. The Romans were known as the Kings of \_\_\_\_\_. \_\_\_\_\_
3. Roman concrete is resistant to erosion by \_\_\_\_\_. \_\_\_\_\_
4. The first Roman road stretched \_\_\_\_\_ miles. \_\_\_\_\_
5. The invention of \_\_\_\_\_ was considered the greatest advancement in books until the printing press. \_\_\_\_\_
6. The Romans developed the first modern \_\_\_\_\_ system. \_\_\_\_\_
7. First known vending machine dispensed \_\_\_\_\_. \_\_\_\_\_
8. Aqua Duct channels were built to bring water into the city. \_\_\_\_ % of them were built above ground, and \_\_\_\_ % were built below ground. \_\_\_\_\_

## Word Bank

<b>Holy water</b>	<b>Binding</b>	<b>50,000</b>
5%	Julius Caesar	Sea Water
Concrete	95%	Plumbing