

About Archimedes and his Discoveries

Read the sentences below. Visit our Easy Science for Kids page [All about Archimedes](#) to find the missing words.

Write them in the empty spaces and find these hidden words in the puzzle!

(Words might be hidden horizontally, vertically and perhaps even back to front...!)

1. Archimedes is considered to be one of the most brilliant _____ in history.
2. The Romans eventually succeeded in invading _____. Archimedes was _____ by a Roman soldier.
3. Archimedes is said to have invented the _____, which could hurl 300 pound boulders at the enemy.
4. Archimedes did figures wherever he was. He often worked on problems in the _____, using a stick as a _____.
5. Some tales say he invented giant _____ that could light the sails of war ships on fire through the heat of the _____.
6. King _____ called upon Archimedes to design war _____ to defend the country against the Romans who were intent on invading.
7. Archimedes thought of the solution while in his _____. He supposedly jumped out of the tub and ran through the streets _____, shouting, "Eureka! Eureka!".
8. Archimedes invented a miniature planetarium, but his main job was to solve problems for the King of Syracuse, which was a part of _____.

S	E	M	A	C	H	I	N	E	S	O	U	S	E	N	E
I	Q	S	B	A	T	H	T	U	B	O	N	I	A	L	S
C	E	R	L	O	R	D	W	P	H	I	E	R	O	C	U
I	F	O	S	W	A	S	C	T	L	U	P	A	T	A	C
L	G	R	I	O	P	U	V	R	A	I	P	A	E	U	A
Y	A	R	A	P	E	N	C	I	L	C	A	B	Q	S	R
I	X	I	R	N	A	K	E	D	B	O	P	P	A	E	Y
P	E	M	A	T	H	E	M	A	T	I	C	I	A	N	S