The distances of the gasplanets and the other planets in our solar system in AU - A proof that God exists.

By Muhammed Omar Badr

## Abstract

I was searching for a special mathematical structure regarding the distances of the planets in our solar system and found one.

In the following table we can see the average distances of the planets in our solar system in AU (astronomic units) including the five dwarf planets. One astronomic unit is the average distance of the earth to the sun.

| Mercruy | Venus | Earth |  | Mars | Ceres | Jupiter | Saturn | Uranus | Neptune | Pluto | Haumea | Makemake | Eris |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0,38709888 | 0,72333193 |  | 1 | 1,5236621 | 2,768 | 5,2033623 | 9,537069 | 19,191261 | 30,06896 | 39,482 | 43,307 | 45,763 | 67,689 |

If we add all distances of all planets in our solar system (except the number 1 of the earth itself) we get the number 265 (in whole numbers)

If we add all average distances of the gas planets in our solar system we get the number 64. (with three zeros after the comma)

If we subtract the number 64 from the number 265 and divide it through 64 we get the number 3,14..

This is the number pi with an exactness of two numbers after the comma.
Or in other words: If we divide the distances in AU of the stone planets in whole numbers through the distances in AU of the gas planets in whole numbers we get the number pi with an exactness of 2 numbers after the comma.

Result

This is one sign, that there is a God, because this can't be coincidence.

