Planet Orbit Calculations

Patterns in our Sky

How many degrees around it's orbit does each planet move in one day?

Just set up the Premiere. You will use computer programming to solve the problem. For now just set up the problem.

Planetary Orbit Data

Mercury	88 days
Venus	225 days
Earth	365 days
Mars	687 days
Jupiter	4,332 days
saturn	10,785 days
Uranus	30,688 days
Neptune	60,182 days
Pluto	90,520 days

This is how long it takes for each planet to orbit the sun one time!

Here's the question: STEMTaught If there are 360 How many Degrees does each planet degrees in a Name: circular orbit... move in one day? Is Pluto a planet too? Pluto is a dwarf planet, but that is still a type of planet. Pluto is a little smaller than our moon. Pluto Farth Mercury Mars Venus saturn Uranus Jupiter Neptune

Pluto

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