15
2025
TUESDAY

APRIL
16th Week•105-260

APRIL 2025
M | T | W | T | F | S |
| | 1 | 2 | 3 | 4 | 5 |
7 | 8 | 9 | 10 | 11 | 12 |
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28 | 29 | 30

Mathematics

08

- Thales was universally believed to have introduced geometry into Greece, having become acquainted with the study during his travels in Egypt and developed it further for himself.

Theorems credited to Thales

1) A circle is bisected by its diameter

2) The angles at the base of an isosceles triangle are equal.

3) If two straight lines intersect, the opposite angles are equal.

4) The angle inscribed in a semi-circle is a right angle.

5) A triangle is determined if its base and the angles relative to the base are given.

IMPORTANT NOTES

(4) is due to Diogenes. The rest is due to Proclus whose authority was Eudemus.

Do not go where the path may lead, go instead where there is no path and leave a trail. – Ralph Waldo Emerson