Sripati Encyclopedia Article

Sripati

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Sripati

1019-1066

Indian mathematician, astronomer, and astrologer who applied mathematical techniques to problems in astronomy, such as the study of spheres. His *Siddhantasekhara,* though a work of astronomy, contains chapters on arithmetic, algebra, and spheres. In the *Dhikotidakarana* (1039) he discussed solar and lunar eclipses, and in *Dhruvamanasa* (1056) he examined the problem of calculating planetary longitudes, eclipses, and planetary transits.