Religion is calculated for our benefit.

Tillotson. CALCULATE, v. i. To make a computa- A large kettle or boiler, of copper, or other tion; as, we calculate better for ourselves

than for others. In popular use, this word is often equivalent to intend or purpose, that is, to make ar- CALECHE, [See Calush.] rangements, and form a plan; as, a man CALEDO NIAN, a. Pertaining to Caledonia. calculates to go a journey. This use of the word springs from the practice of computing or estimating the various circumstances which concur to influence the mind in forming its determinations.

CALCULATED, pp. Computed; reckoned; CALEDO'NIAN, n. A native of Caledonia,

suited; adapted by design.

oning; adapting by design; adjusting. CALCULATION, n. The art, practice or

manner of computing by numbers. The multiplication, or division, for the purpose of arriving at a certain result. Thus com- The act or operation of warming or heating; putations in astronomy and geometry for making tables of numbers are called cal-Encyc. culations. 2. The result of an arithmetical operation; 2. The state of being heated.

ing the various circumstances and facts which influence its determination.

€ALC'ULATIVE, a. Pertaining to calculation; tending to calculate.

CALCULATOR, n. One who computes or reckons; one who estimates or considers CAL/EFY, v. t. To make warm or hot. the force and effect of causes, with a view to form a correct estimate of the effects. CALC'ULATORY, a. Belonging to calcu-

lation. CALCULE, n. Reckoning; computation.

Hounel CALC'ULOUS, a. [Supra.] Stony; gritty hard like stone; as a calculous concretion Brown.

2. Affected with the gravel or stone; as a

the kidneys, nephritis. Encyc.

2. In mathematics ; Differential calculus, is the arithmetic of the infinitely small differences of variable quantities; the method CAL/ENDAR, v. t. To enter or write in a of differencing quantities, or of finding an ken infinite times, shall be equal to a given quantity. This coincides with the doc-Encyc. trine of fluxions

3. Exponential calculus, is a method of differencing exponential quantities; or of finding and summing up the differentials or moments of exponential quantities; or at least of bringing them to geometrical con-

structions.

4. Integral calculus, is a method of integrating or summing up moments or differential quantities; the inverse of the differential calculus.

5. Literal calculus, is specious arithmetic or algebra. Encyc.

CALDRON, n. cawl dron. [Old Fr. chaul-dron, now chaudron; Basque, galda, to heat; galdarea, a great kettle; It. caldaia, or caldaro, a caldron; caldo, heat and hot Sp. calda, heat; caldear, to heat, to weld iron; caldera, a caldron; Port. caldeira, a caldron; L. caldarium, id; calda, hot water; calidus, hot; from caleo, to be hot. This is from the root of Eng. scald.]

metal, furnished with a movable handle or bail, with which to hang it on a chimmy book

an ancient name of Scotland. The termination ia, signifies a country, and was added by the Romans. Caledon signifies Caels, the primitive inhabitants.

now Scotland.

CALE ULATING, ppr. Computing; reck-CALEFA CIENT, a. [See Calefaction, Cal- A violent ardent fever, incident to persons

efy.] Warming; heating. or heats.

use of numbers, by addition, subtraction, CALEFACTION, n. [L. calefactio, from calefacio, to make warm. See Calefy.

Johnson.

computation; reckoning.

Hooker, CALEFACTIVE, \( \) a. See Calefaction.

3. Estimate formed in the mind by compar- CALEFACTORY, \( \) a. That makes warm or hot; that communicates heat.

CAL/EFY, v. i. [L. calefio, to become warm, 1. The young of the cow, or of the bovine

or hot ; from caleo and fio or facio.) Burke. To grow hot or warm; to be heated

Brown.

effects.
co calcuJohnson.
L. A register of the year, in which the

months, weeks, and days are set down in named from the Roman Calenda, the name given to the first day of the month, CALIBER, n. [Fr. and Sp. calibre.]

sons or things. Eneue Calendar-month, a solar month as it stands

in Almanacks.

calendar infinitely small quantity, which, being ta- CAL ENDER, v. t. [Fr. calendrer; Sp. calentar, to heat, to urge or press forward; from caleo, to be liot.]

To press between rollers, for the purpose of making smooth, glossy and wavy; as woolen and silk stuffs and linens

CAL'ENDER, n. A machine or hot press, used in manufactories to press cloths, for the purpose of making them smooth, even and glossy, laying the nap, watering them and giving them a wavy appearance. It consists of two thick rollers or cylinders, placed between boards or planks, the lower one being fixed, the upper one movable, and loaded with a great weight. Encyc. CAL'ENDRER, n. The person who calenders cloth.

CAL'ENDS, n. plu. [L. calenda, from calo, Gr. καλεω, Eng. to call. See Call.]
Among the Romans, the first day of each ently related. Varro supposes it to have originated in the practice of notifying the

time of the new moon, by a priest who called out or proclaimed the fact, to the people, and the number of the calends, or the day of the nones. Others alledge that the people being convened, the pontifex proclaimed the several feasts or holidays in the mouth; a custom which was discontinued in the year of Rome 450, when the fasti or calendar was set up in public places, to give notice of the festivals.

Encyc. Adam's Rom. Ant. probably, the hill or town of the Gaels, or CAL'ENTURE, n. [Sp. calentura, heat, a fever with irregular pulse; calentar, to heat; from L. caleo, to be hot. Russ. kalyu, to heat, to make red or red hot.]

in hot climates, especially natives of cooler climates. It is attended with delirium, and one of the symptoms is, that the person affected imagines the sea to be a green field, and sometimes attempting to me act or operation of warming or heating; walk in it, is lost.

\*\*Energy Core.\*\*

the production of heat in a body by the CALF, n. caff, plu. calves, pron. caw. action of fire, or by the communication of Sax. cadf; Sw. kaff; Dan. kalv; D. kaff; and it is sufficiently sufficiently sufficiently sufficiently sufficient sufficiently sufficiently sufficiently sufficiently sufficient sufficiently G. kalb; kalben. The primary sense is issue, from throwing out. Hence the word is applied to the protuberant part of the

genus of quadrupeds.

2. In contempt, a dolt; an ignorant, stupid person; a weak or cowardly man.

Drauton. Johnson. 3. The thick fleshy part of the leg behind; so called from its protuberance. Wiseman, 4. The calves of the lips, in Hosea, signify the

pure offerings of prayer, praise and thanksgiving Brown. order, with the feasts observed by the CALF-LIKE, a. Resembling a calf. Shak. church, &c.; an almanack. It was so CALF-SKIN, n. The hide or skin of a

calf; or leather made of the skin. and written, in large letters, at the head of 1. The diameter of a body; as the caliber of

2. Affected with the graver of some case and written, in large returns, at the flead of the content of the cont

of compasses made with arched legs, to take the diameter of round bodies, as masts, shot, &c. The legs move on an arch of brass, on which are marked the inches and half inches, to show how far the points of the compasses are opened asun-Encue.

Caliber-rule, Gunner's Callipers, an instrument in which a right line is so divided as that the first part being equal to the diameter of an iron or leaden ball of one pound weight, the other parts are to the first as the diameters of balls of two, three, four, &c. pounds, are to the diameter of a ball of one pound. It is used by engineers, to determine, from a ball's weight, its diameter or caliber and vice

ALICE, n. [L. calix; Fr. calice; Sax. calic, a cup; Gr. xrhis. It is usually written chalice; but incorrectly.]

A cup; appropriately, a communion cup, or vessel used to administer the wine in the sacrament of the Lord's supper. It is used by the Roman Catholics in the mass. month. The origin of this name is differ-CALICO, n. [said to be from Calicut, in India. | Cotton cloth. In England, white

or unprinted cotton cloth is called calico.