

Second.

My first oft forms (in evil hour)
 Fetters which galling prove too
 often ;
 My second, emblem of that pow'r,
 Which can alone their rigours
 lessen ;
 A native of the wood and grove my
 third,
 Where frequently its plaintive notes
 are heard.

Third.

My first is small and spherical,
 And ugly is my second ;
 My whole, in times more clerical,
 A holy faint was reckon'd.

GENELOGICAL PUZZLE.

There now resides in one house,
 the property of a respectable farmer,
 in the parish of Magherameck, coun-
 ty of Antrim, a family related to
 each other in the following manner,
 (the relationship is not traced to any
 person out of the house,) viz.—A
 grand niece—two grand aunts—
 a grandmother—a sister-in-law—a
 a grandson-in-law—three fathers—
 a great grand uncle—a brother-in-
 law—an uncle—two husbands—two
 grandsons—a great grandfather—a
 great grandfather-in-law—two mo-
 thers—a grandmother-in-law—one
 aunt—a daughter—a great grand ne-
 phew—a great grand mother-in-law
 —two nephews—two father-in-laws
 —a grand uncle—a great grandson
 —two sons—a great grand aunt—
 two wives—two grandfathers—a
 great grandmother—a grandfather-
 in-law—a grand daughter—and two
 grand nephews—and the Family con-
 sists of but Seven Persons !!

A PUZZLE.

A lady had occasion to send a
 Diamond Cross to a Jeweller to be
 repaired. To provide against any
 imposition, she had the precaution
 to count the number of Diamonds,

a which she did in the
 o following manner :—
 o She found the Cross
 c o d contained in length
 o o o o o o from A to B, 9 Dia-
 o monds. Reckoning
 o from B to C, or from
 o B to D, she counted
 o a 60 9.—When the
 o Cross was returned,
 b counting them in the

same way, she found the number pre-
 cisely the same ; notwithstanding
 which two Diamonds had been pur-
 loined. How was this managed ?

FEELING AND NO FEELING.

Whilst our troops were in Lisbon,
 an officer went into the shop of a
 barber, to have his hair cut ; at the
 same instant a mendicant friar en-
 tered with the usual request, " to be
 shaved for the love of God." Ten-
 sor, though he at all times preferred
 a penny to a paternoster, durst not
 refuse, and immediately began to
 perform the operation by lathering
 the abundant bristles on the chin of
 the holy father with cold water and
 a little soap, and then to reap the
 stubborn crop with a notched and
 rusty razor. The torture the poor
 priest endured was strongly depicted
 in his countenance, but still the un-
 feeling strap moved on. At this in-
 stant a violent screaming was heard,
 which arose from an unfortunate kit-
 ten having been seized and almost
 torn to death by a large dog—" What
 is that infernal yell ?" exclaimed the
 astonished shaver ; " Nothing, son,"
 replied the feeling friar, " but some
 poor cat shaving for the love of God ;
 pray put the suffering animal out of
 misery and then finish me !" This
 mild rebuke produced the desired ef-
 fect—the patient priest was shaved
 to his satisfaction, and the repentant
 barber dropped a tear as he received
 a blessing.

ARITHMETIC

A Mill there was,
 That caused the w
 The Mill-Stone m
 Was bright and b
 The radius of the
 Was just three fee
 The Mill Stone's st
 inches,
 Diameter of the
 inches.
 The question is wh
 Of this same Mill-
 And what the valu
 If coined, with th

EQUATIO

It is only a fe
 that a regular c
 with the Sun in
 Clocks and w
 ed so as to div
 whereas the Su
 obliquity of the
 equal motion in
 of divides time
 difference called
 The following
 many minutes
 or subtracted fr
 by a Sun-Dial,
 a watch to mea

Ex
 Required to r
 mean or equal t
 Look for Feb
 it you will fin
 added to Solar
 mean time, t
 Dial shows a
 watch 14 min
 Required to r
 the 3d October
 Look for O
 to it, you will
 subtracted from
 find mean time
 Watch 11 min
 hour shewn yo