Centers and perspectors of bicevian-, bianticevian-, bipedal-, biantipedal-, bicircumcevian- and bicircumanticevian- inconics.

The appearance of (i, j, m) in the following list means that the bicevian inconic of X(i) and X(j) has center X(m):

(1, 2, 512), (1, 3, 39201), (1, 4, 512), (1, 5, 65784), (1, 6, 669), (1, 7, 2488), (1, 8, 65442), (1, 9, 8641), (1, 10, 42661), (2, 3, 58305), (2, 4, **512**), (2, 5, 65785), (2, 6, 688), (2, 7, 513), (2, 8, 3900), (2, 9, 6607), (2, 10, 6367), (3, 4, 65788), (3, 5, 65789), (3, 6, 58310), (3, 7, 65790), (3, 8, 65791), (3, 9, 65792), (3, 10, 65793), (4, 5, 65794), (4, 6, 65485), (4, 7, 2520), (4, 8, 65445), (4, 9, 65795), (4, 10, 65796), (5, 6, 65797), (5, 7, 65798), (5, 8, 65799), (5, 9, 65800), (5, 10, 65801), (6, 7, 65464), (6, 8, 65447), (6, 9, 65802), (6, 10, 65803), (7, 8, 17115), (7, 9, 65804), (7, 10, 65805), (8, 9, 4524), (8, 10, 65806), (9, 10, 65807)

The appearance of (i, j, m, n) in the following list means that the bianticevian inconic of X(i) and X(j) has center X(m) and perspector X(n) (Zero values mean not calculated):

(1, 2, 10, 86), (1, 3, 59681, 21), (1, 4, 59644, 29), (1, 5, 59671, 3615), (1, 6, 4640, 81), (1, 7, 10164, 21453), (1, 8, 59579, 1222), (1, 9, 1376, 2), (1, 10, 17355, 1220), (1, 11, 65808, 40450), (2, 3, 5, 95), (2, 4, 3, 264), (2, 5, 140, 40410), (2, 6, 141, 83), (2, 7, 9, 85), (2, 8, 1, 75), (2, 9, 142, 32008), (2, 10, 1125, 1268), (2, 11, 3035, 56365), (3, 4, 59657, 1105), (3, 5, 65809, 40448), (3, 6, 9306, 2), (3, 7, 59613, 65810), (3, 8, 59594, 65811), (3, 9, 65702, 55987), (3, 10, 40942, 65812), (3, 11, 65813, 0), (4, 5, 59649, 14860), (4, 6, 10192, 275), (4, 7, 59606, 34398), (4, 8, 59578, 34406), (4, 9, 59645, 40444), (4, 10, 59646, 40445), (4, 11, 65814, 65815), (5, 6, 6676, 40393), (5, 7, 59611, 0), (5, 8, 59588, 0), (5, 9, 65816, 65817), (5, 10, 40937, 0), (5, 11, 65818, 0), (6, 7, 59607, 63148), (6, 8, 59580, 2985), (6, 9, 59691, 23617), (6, 10, 59692, 40394), (6, 11, 40560, 65819), (7, 8, 59572, 8817), (7, 9, 59610, 23618), (7, 10, 20103, 65820), (7, 11, 59458, 65821), (8, 9, 59584, 333), (8, 10, 59585, 65822), (8, 11, 3039, 65823), (9, 10, 13405, 40435), (9, 11, 65824, 65825), (10, 11, 24036, 65826)

The appearance of (i, j, m, n) in the following list means that the bicircumcevian inconic of X(i) and X(j) has center X(m) and perspector X(n) (Zero values mean not calculated):

(1, 3, 514, 36118), (1, 4, 65424, 0), (1, 6, 65831, 65832), (1, 8, 65833, 0), (1, 9, 65834, 0), (2, 3, 65389, 65835), (2, 4, 65419, 648), (2, 6, 65420, 65836), (3, 4, 512, 65837), (3, 5, 65838, 0), (3, 6, 65390, 65839), (3, 8, 65840, 0), (4, 5, 65841, 0), (4, 6, 65425, 0)

The appearance of (i, j, m, n) in the following list means that the bicircumanticevian inconic of X(i) and X(j) has center X(m) and perspector X(n) (Zero values mean not calculated):

(1, 2, 65424, 0), (1, 6, 514, 190), (1, 9, 65842, 65216), (2, 4, 65843, 0), (2, 6, 512, 670), (3, 6, 52584, 4558), (4, 6, 52585, 15352), (5, 6, 65844, 65845), (6, 7, 65846, 65847), (6, 8, 65848, 65849), (6, 9, 4521, 3699), (6, 10, 52586, 65850), (6, 11, 65851, 65852)

The appearance of (i, j, m, n) in the following list means that the bipedal inconic of X(i) or X(j) has center X(m) and perspector X(n) (Zero values mean not calculated):

(2, 6, 65634, 43956), (3, 4, 512, 0), (13, 15, 0, 65827), (14, 16, 0, 65828), (20, 64, 65829, 0)

The appearance of (i, j, m, n) in the following list means that the biantipedal inconic of X(i) or X(j) has center X(m) and perspector X(n) (Zero values mean not calculated):

(2, 6, 65830, 0), (3, 4, 141, 83), (20, 64, 59657, 1105)

César Lozada - Oct 19, 2024.