

Vertices on the convex polygon:

ID	Coordinates
0	(12.0, 0.0)
1	(11.51089293910725, 3.3910682305743793)
2	(-3.2466934186136704, 11.552444842782442)
3	(-9.199491434025926, 7.705151351873861)
4	(-8.920424966537023, -8.026581988392254)
5	(4.86053305918453, -10.971564080867152)
6	(11.716702760666672, -2.5920795547563693)
7	(11.967849967898548, -0.8778195406065445)

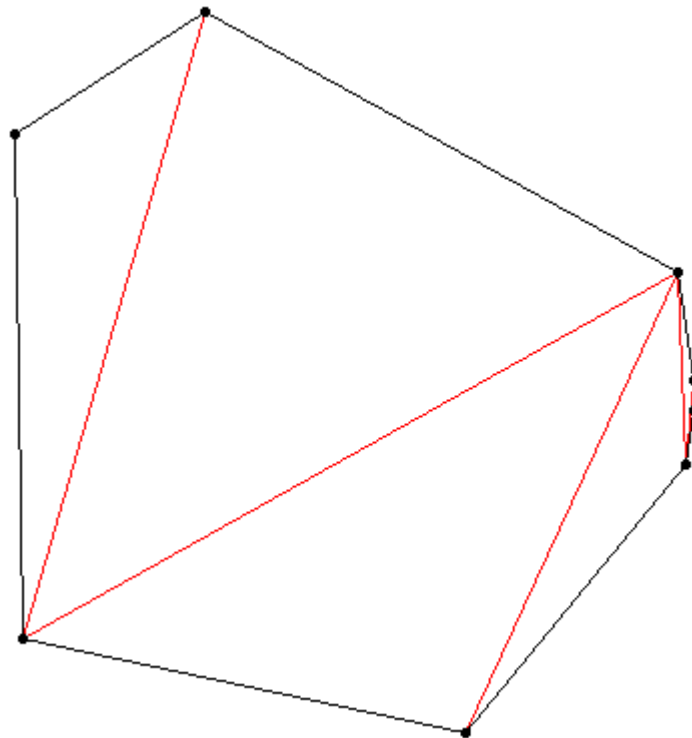
The outer edges

- (0, 1)
- (1, 2)
- (2, 3)
- (3, 4)
- (4, 5)
- (5, 6)
- (6, 7)
- (7, 0)

The inner edges

- (2, 4)
- (1, 4)
- (5, 1)
- (6, 1)
- (0, 6)

MWT = 138.854



Vertices on the convex polygon

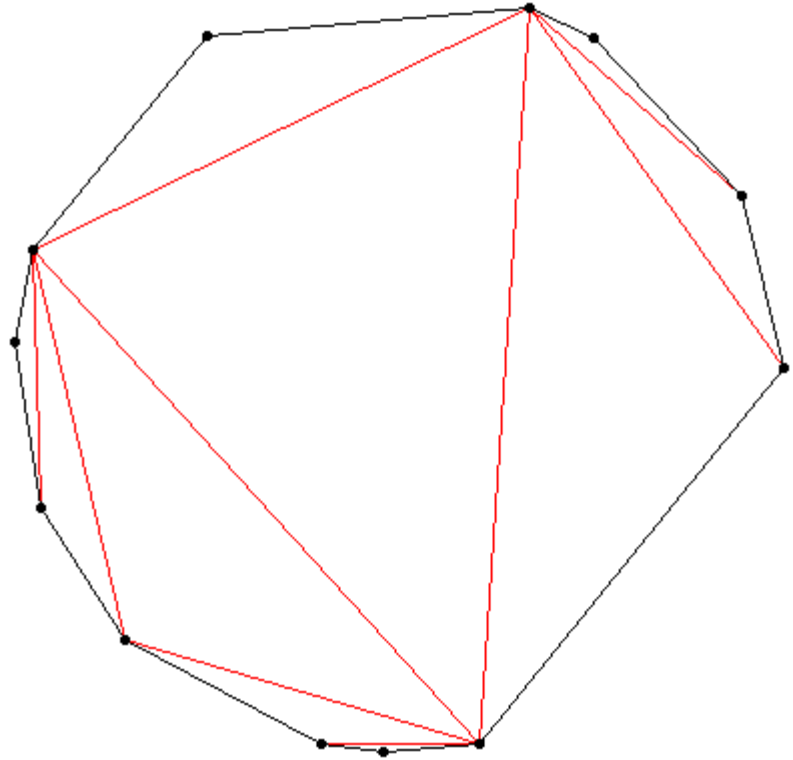
- 0 (12.0, 0.0)
- 1 (10.73109441077899, 5.370624986623803)
- 2 (6.094134209590617, 10.337384980520817)
- 3 (4.083023346272963, 11.284011713649978)
- 4 (-5.990769256037632, 10.397628754716832)
- 5 (-11.415759564600146, 3.6987070123544923)
- 6 (-11.970609442159432, 0.8393506914773212)
- 7 (-11.176318199850602, -4.369200326797595)
- 8 (-8.502100914667441, -8.468428427802355)
- 9 (-2.414908334000641, -11.754497766317973)
- 10 (-0.4409666471891488, -11.991895113620147)
- 11 (2.5376589839195054, -11.728609759103277)

The outer edges

- (0, 1)
- (1, 2)
- (2, 3)
- (3, 4)
- (4, 5)
- (5, 6)
- (6, 7)
- (7, 8)
- (8, 9)
- (9, 10)
- (10, 11)
- (11, 0)

The inner edges

- (7, 5)
- (5, 8)
- (8, 11)
- (5, 11)
- (11, 3)
- (5, 3)
- (3, 0)
- (3, 1)
- (11, 9)



MWT = 194.160