B D E F 0 1 2 3 4 5 6

−5,5, −4,5, -3,5, −2,5, −1,5, 0,5, 1,5, 2,5, 3,5, 4,5, 5,5  
−5,4, −4,4, −3,4, −2,4, −1,4, 0,4, 1,4, 2,4, 3,4, 4,4, 5,4  
−5,3, −4,3, −3,3, −2,3, −1,3, 0,3, 1,3, 2,3, 3,3, 4,3, 5,3  
−5,2, −4,2, −3,2, −2,2, −1,2, 0,2, 1,2, 2,2, 3,2, 4,2, 5,2  
−5,1, −4,1, −3,1, −2,1, −1,1, 0,1, 1,1, 2,1, 3,1, 4,1, 5,1  
−5,0, −4,0, −3,0, −2,0, −1,0, 0,0, 1,0, 2,0, 3,0, 4,0, 5,0  
-5,−1, −4,−1, −3,−1, −2,−1, 1,−1, 0,−1, 1,−1, 2,−1, 3,−1, 4,−1, 5,−1  
−5,−2, −4,−2, −3,−2, −2,−2, −1,−2, 0,−2, 1,−2, 2,−2, 3,−2, 4,−2, 5,−2  
−5,−3, −4,−3, −3,−3, −2,−3, −1,−3, 0,−3, 1,−3, 2,−3, 3,−3, 4,−3, 5,−3  
−5,−4, −4,−4, −3,−4, −2,−4, −1,−4, 0,−4, 1,−4, 2,−4, 3,−4, 4,−4, 5,−4  
−5,−5, −4,−5, −3,−5, −2,−5, −1,−5, 0,−5, 1,−5, 2,−5, 3,−5, 4,−5, 5,−5

Totale = 81

4^2 + 3^2 = 5^2

3^2 + 4^2 = 5^2

grigio = -x to +x (y=0) and -y to +y (x=0)

rosso = +(x, y) and –(x, y) and (-x, y) and (x, -y)

FEA

1111 1110 1010

0101

−5,5, −4,5, -3,5, −2,5, −1,5, 0,5, 1,5, 2,5, 3,5, 4,5, 5,5  
−5,4, −4,4, −3,4, −2,4, −1,4, 0,4, 1,4, 2,4, 3,4, 4,4, 5,4  
−5,3, −4,3, −3,3, −2,3, −1,3, 0,3, 1,3, 2,3, 3,3, 4,3, 5,3  
−5,2, −4,2, −3,2, −2,2, −1,2, 0,2, 1,2, 2,2, 3,2, 4,2, 5,2  
−5,1, −4,1, −3,1, −2,1, −1,1, 0,1, 1,1, 2,1, 3,1, 4,1, 5,1  
−5,0, −4,0, −3,0, −2,0, −1,0, 0,0, 1,0, 2,0, 3,0, 4,0, 5,0  
-5,−1, −4,−1, −3,−1, −2,−1, 1,−1, 0,−1, 1,−1, 2,−1, 3,−1, 4,−1, 5,−1  
−5,−2, −4,−2, −3,−2, −2,−2, −1,−2, 0,−2, 1,−2, 2,−2, 3,−2, 4,−2, 5,−2  
−5,−3, −4,−3, −3,−3, −2,−3, −1,−3, 0,−3, 1,−3, 2,−3, 3,−3, 4,−3, 5,−3  
−5,−4, −4,−4, −3,−4, −2,−4, −1,−4, 0,−4, 1,−4, 2,−4, 3,−4, 4,−4, 5,−4  
−5,−5, −4,−5, −3,−5, −2,−5, −1,−5, 0,−5, 1,−5, 2,−5, 3,−5, 4,−5, 5,−5

Avanza da x negativo a x positivo variando y e facendo un controllo sugli indici al variare di y e x