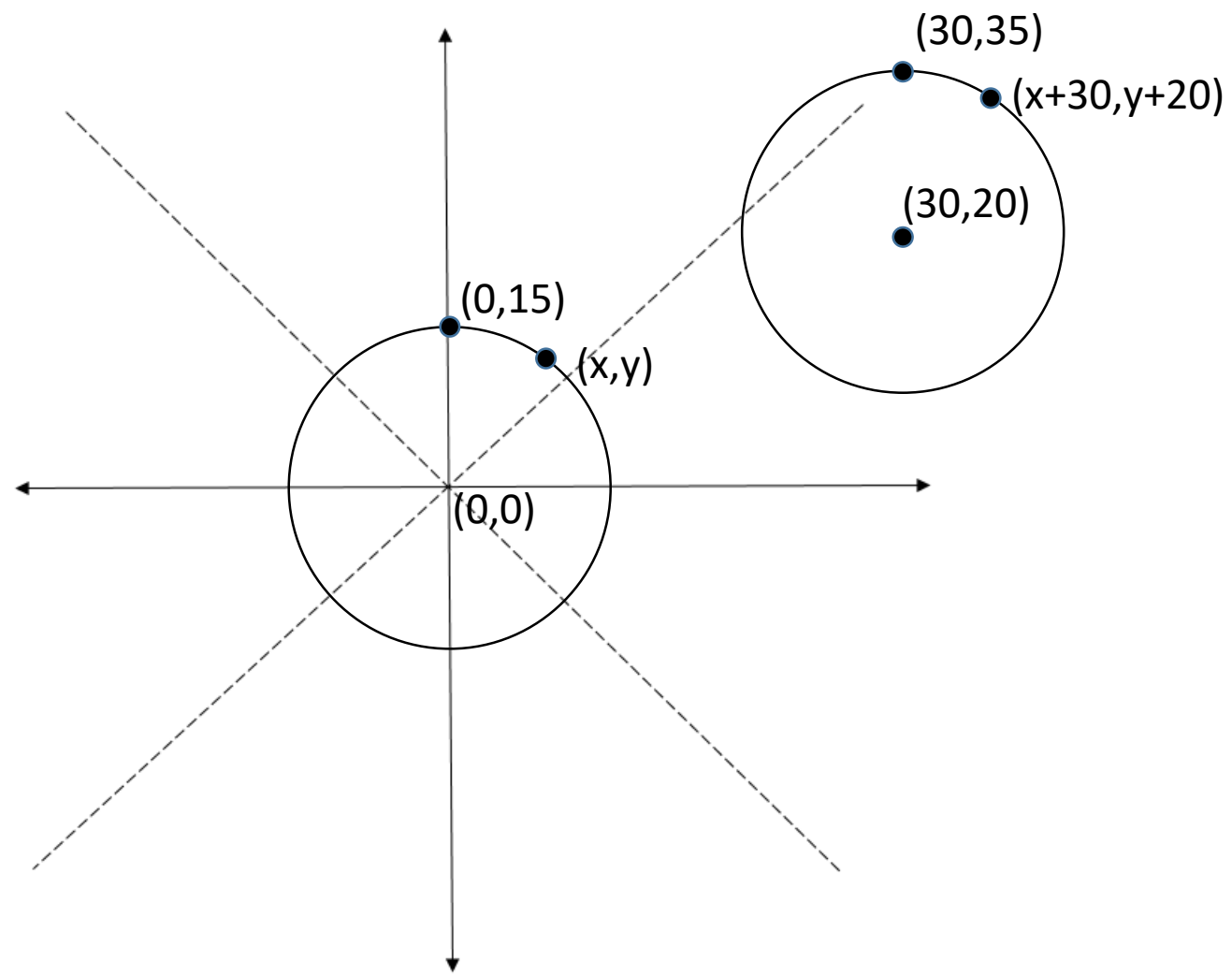


Find out the pixels required to draw a circle with radius of 15 and centered at (30, 20)



| Circle with center at(0, 0) | | Circle with center at(30, 20) | |
|--------------------------------|----|----------------------------------|------|
| x | y | x+30 | y+20 |
| 0 | 15 | 30 | 35 |
| 1 | 15 | 31 | 35 |
| 2 | 15 | 32 | 35 |
| 3 | 15 | 33 | 35 |
| 4 | 14 | 34 | 34 |
| 5 | 14 | 35 | 34 |
| 6 | 14 | 36 | 34 |
| 7 | 13 | 37 | 33 |
| 8 | 13 | 38 | 33 |
| 9 | 12 | 39 | 32 |
| 10 | 11 | 40 | 31 |

