

| | | | |
|-----|------|-----------------|-----------------|
| a | 0 | f(a) | 0 |
| | | f'(a) | 1 |
| x | 0.01 | f'(a)(x-a)+f(a) | 0.01 |
| | | f(x) | 0.009999833334 |
| x-a | 0.01 | error | -0.000000166666 |