Example 6.2

x_1 = 0.05 y_1 = 6956

x_2 = 0.06 y_2 = -35522

$$i^* = x_1 + \frac{y_1}{y_1 - y_2} * (x_2 - x_1)$$

i^* = 0.051637554 % 5.16%

x_1 = 0.051 y_1 = 2511

x_2 = 0.052 y_2 = -1888

$$i^* = x_1 + \frac{y_1}{y_1 - y_2} * (x_2 - x_1)$$

i^* = 0.051570812 % 5.16%

| x_1 | = | 0.0515 | y_1 | = | 306 |
| x_2 | = | 0.0516 | y_2 | = | -133 |

$$i^* = x_1 + \frac{y_1}{y_1 - y_2} * (x_2 - x_1)$$

| i^* | = | 0.051569704 | % | 5.16% |

| x_1 | = | 0.05156 | y_1 | = | 42 |
| x_2 | = | 0.05157 | y_2 | = | -1 |

$$i^* = x_1 + \frac{y_1}{y_1 - y_2} * (x_2 - x_1)$$

| i^* | = | 0.051569767 | % | 5.16% |

| x_1 | = | 0.051569 | y_1 | = | 2 |
| x_2 | = | 0.05157 | y_2 | = | -1 |

$$i^* = x_1 + \frac{y_1}{y_1 - y_2} * (x_2 - x_1)$$

| i^* | = | 0.051569667 | % | 5.16% |