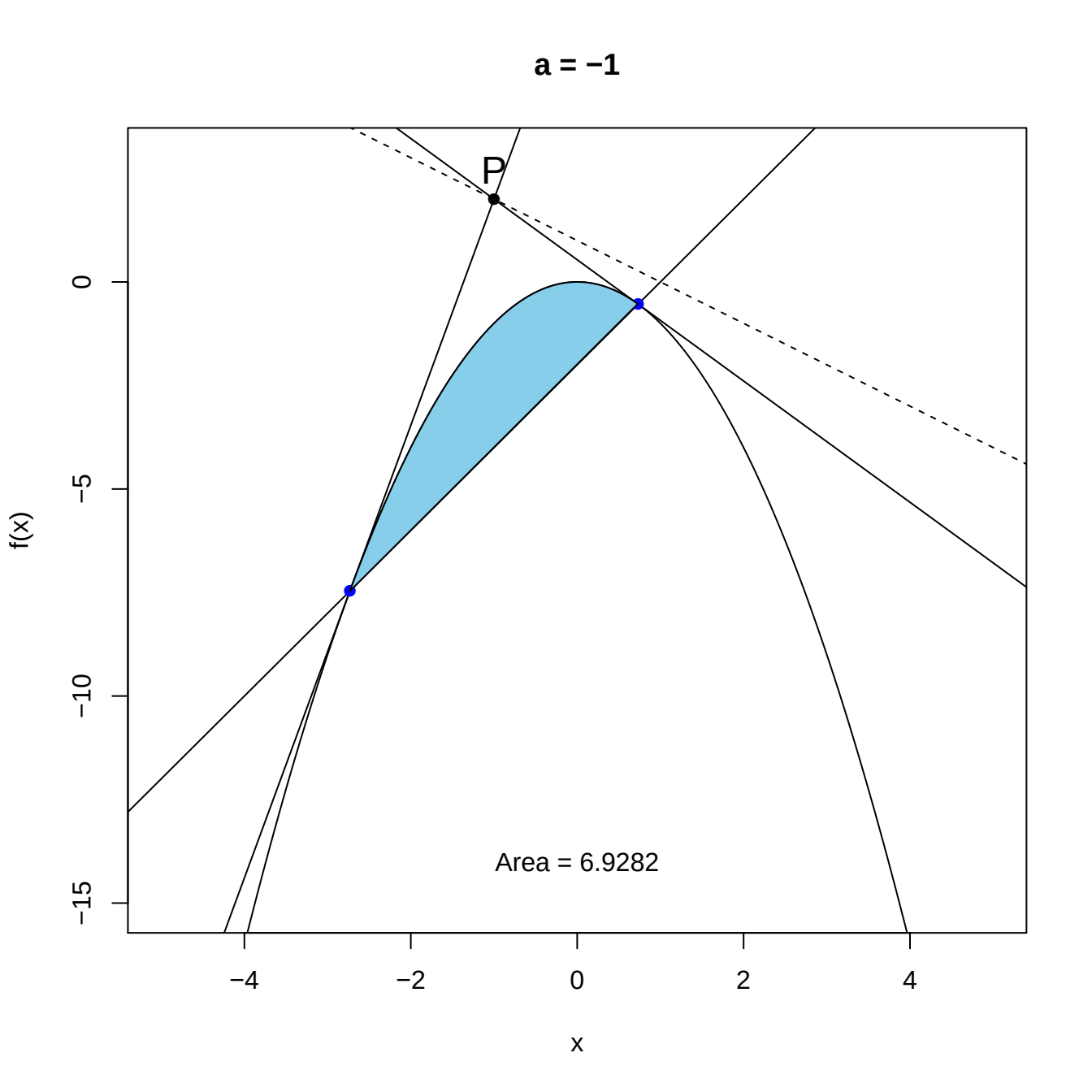
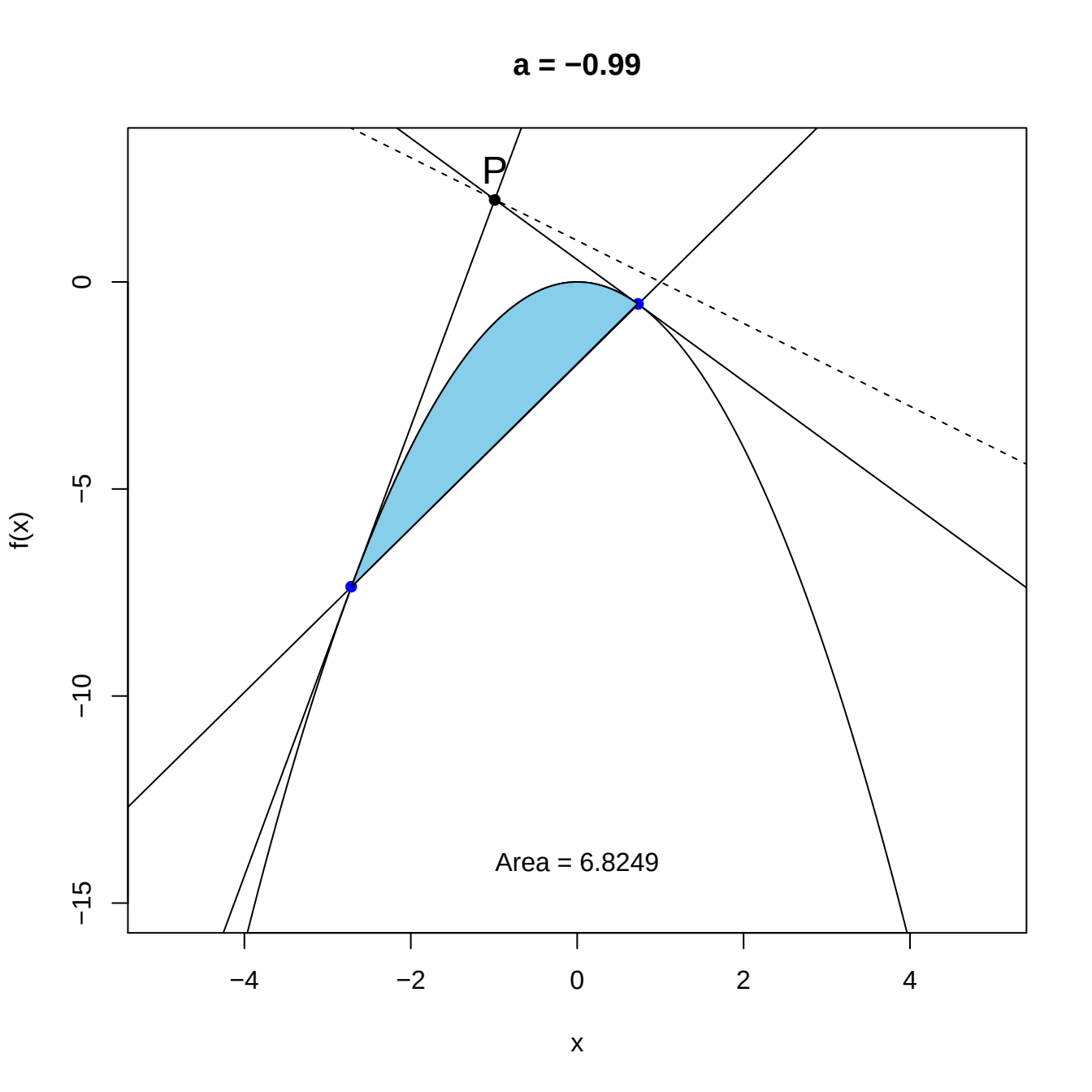
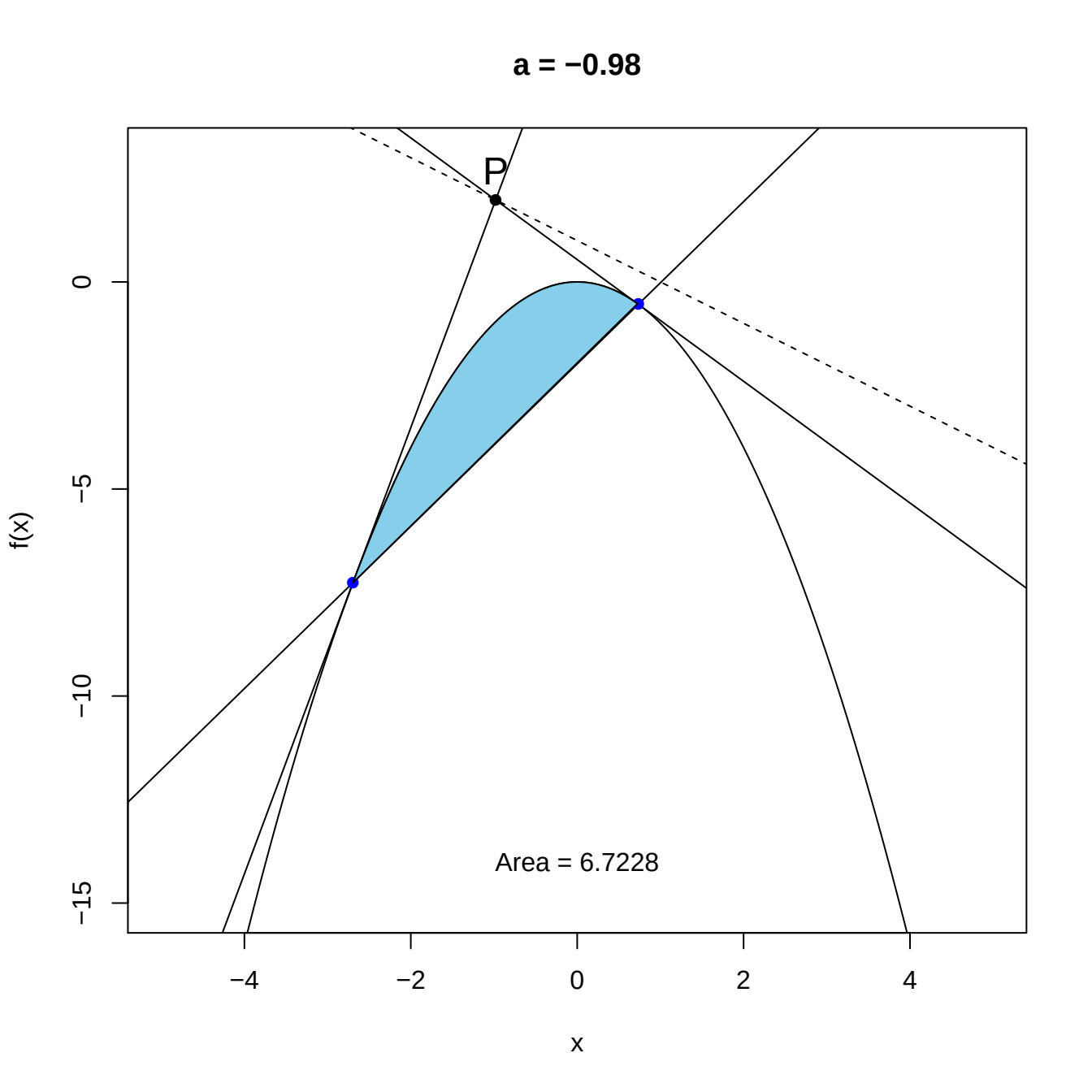

a = −1
P
Area = 6.9282
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.99
P
Area = 6.8249
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.98
P
Area = 6.7228
f(x)
x
0
−5
−10
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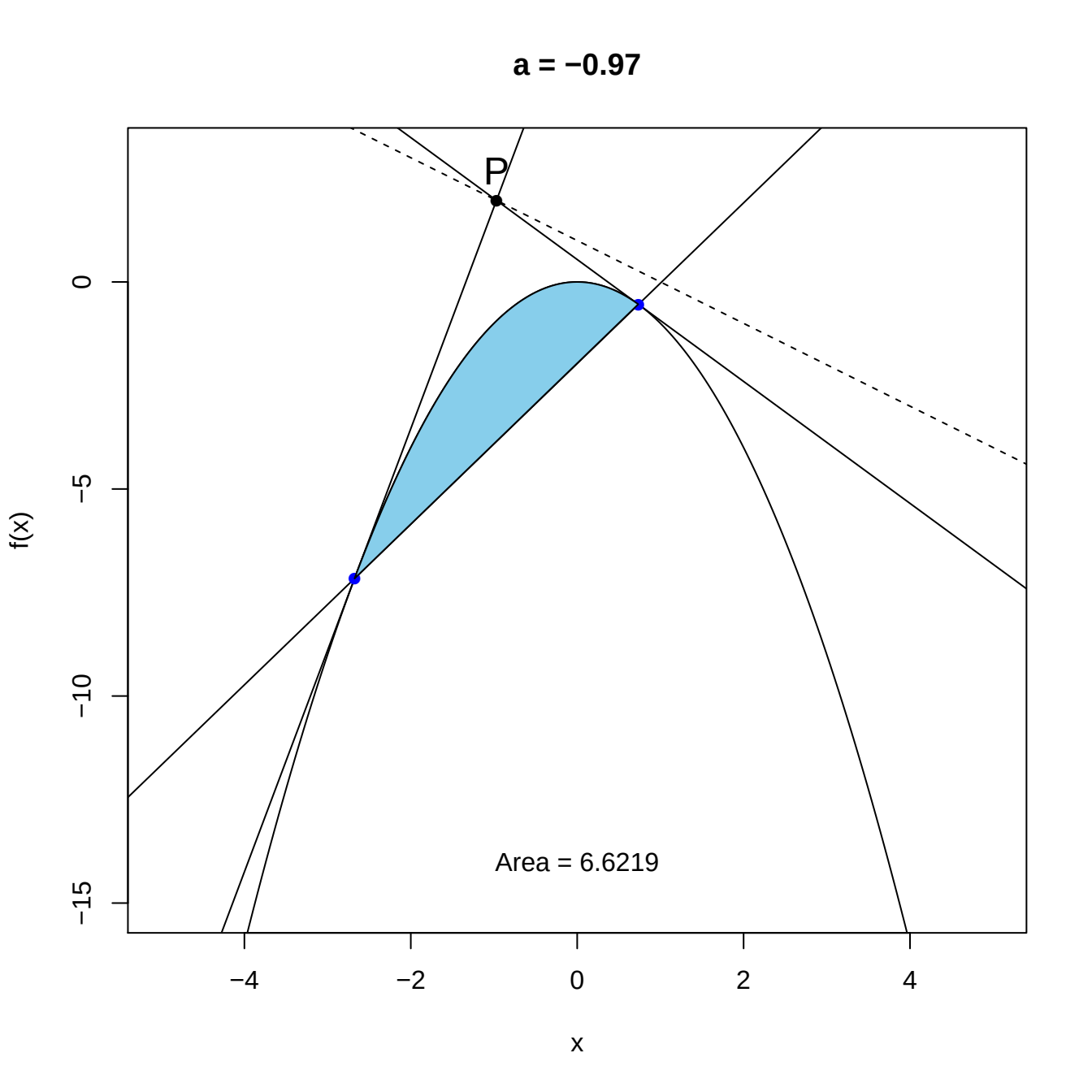
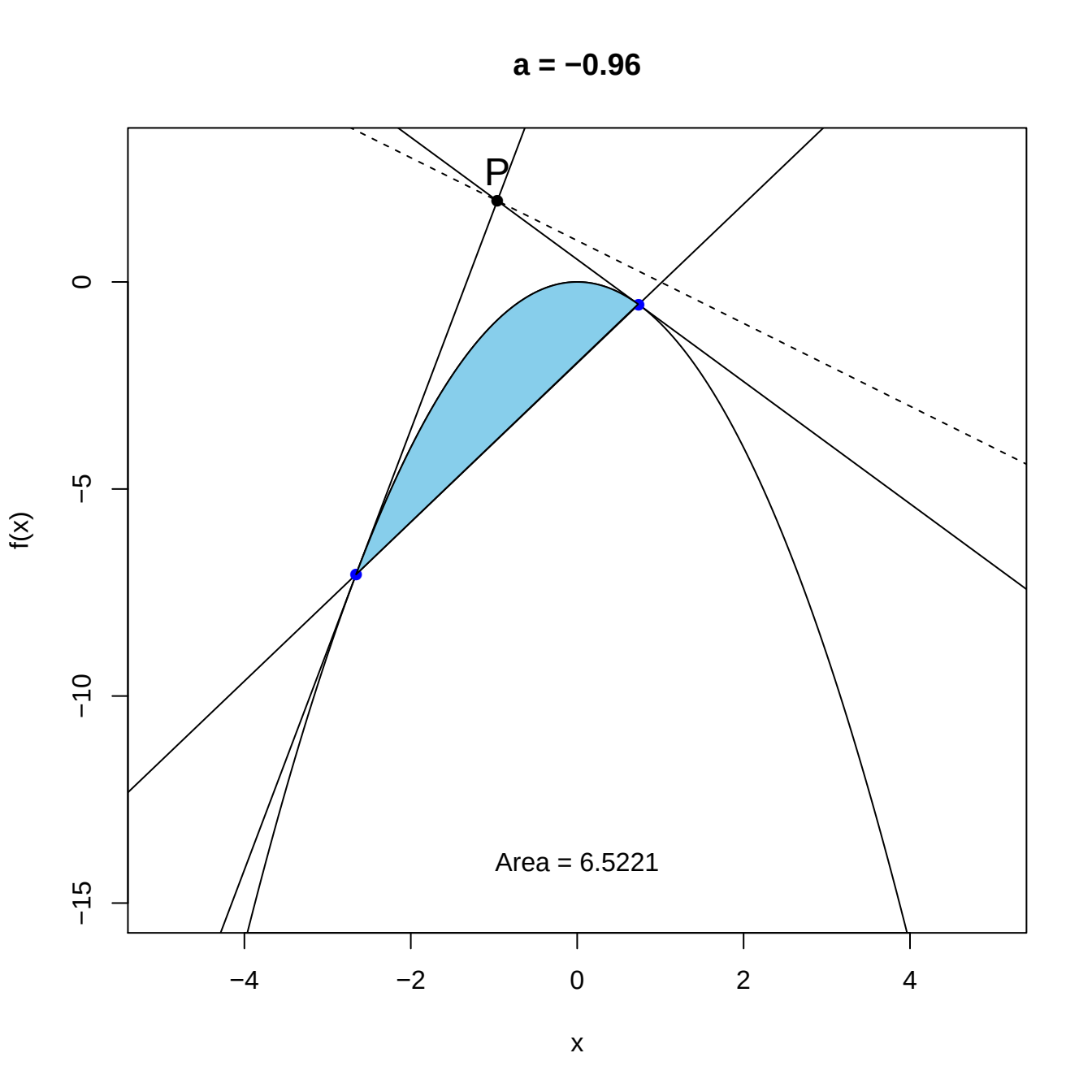
−4
−2
0
2
4


a = −0.97
P
Area = 6.6219
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.96
P
Area = 6.5221
f(x)
x
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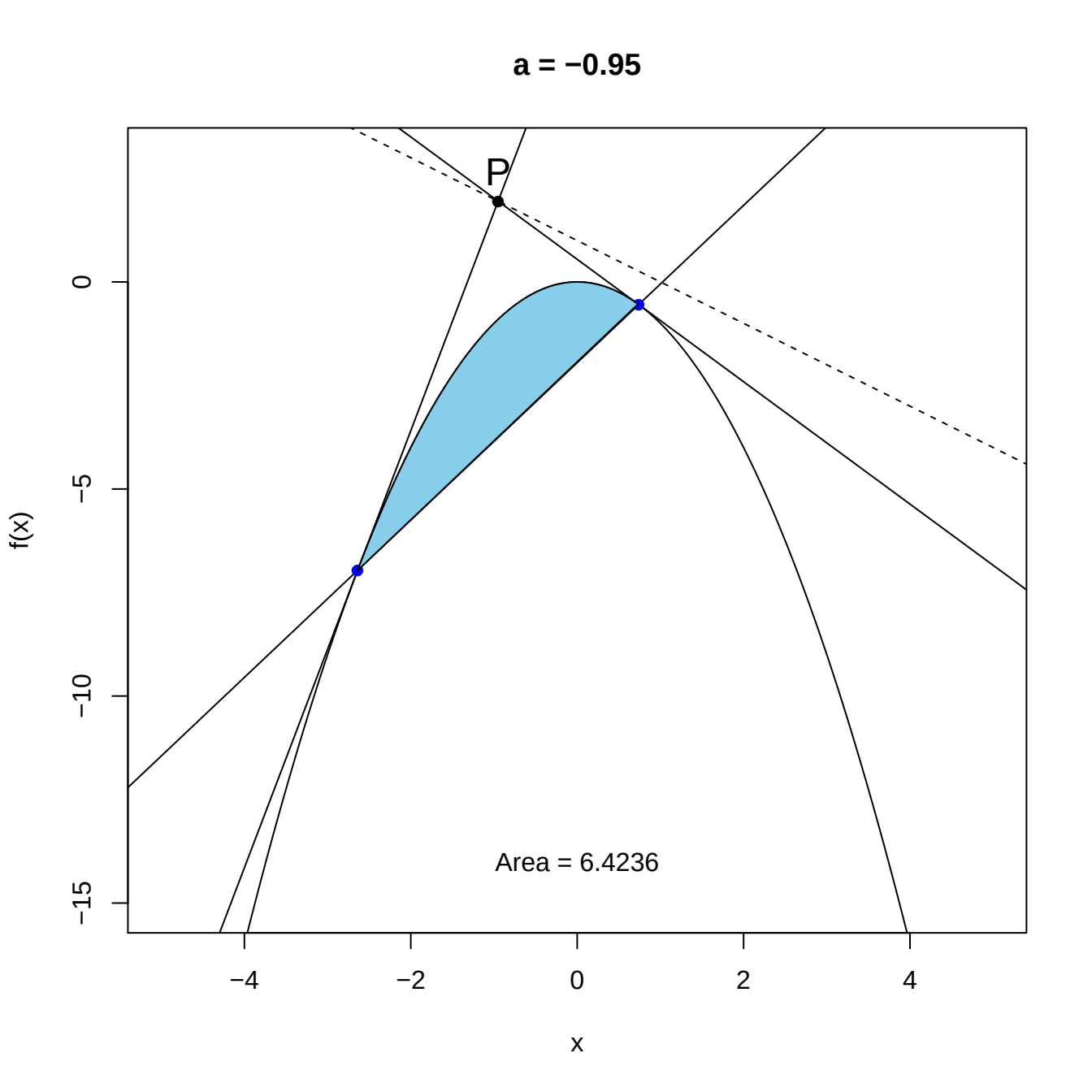
−5
−10
−15
−4
−2
0
2
4


a = −0.95
P
Area = 6.4236
f(x)
x
0
−5
−10
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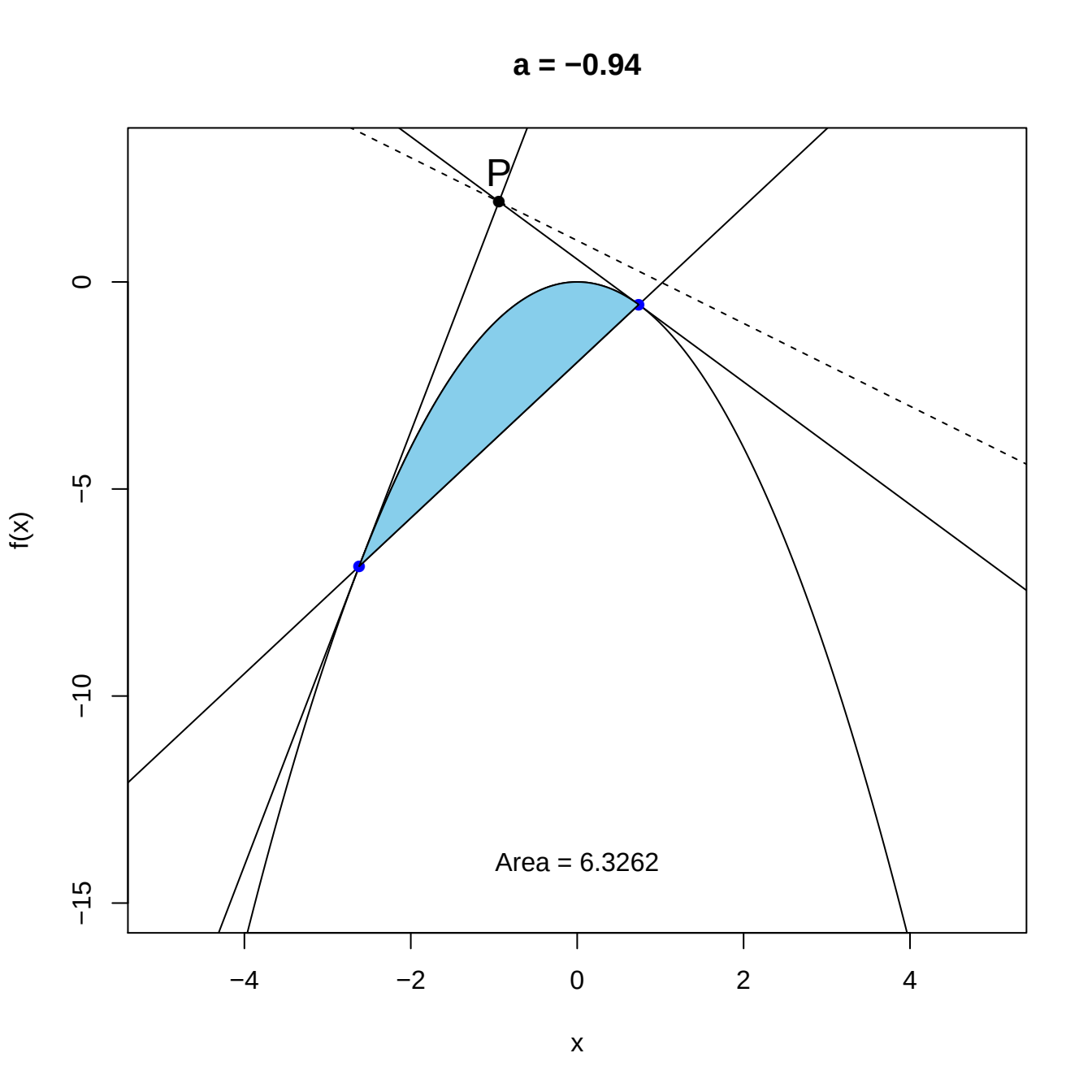
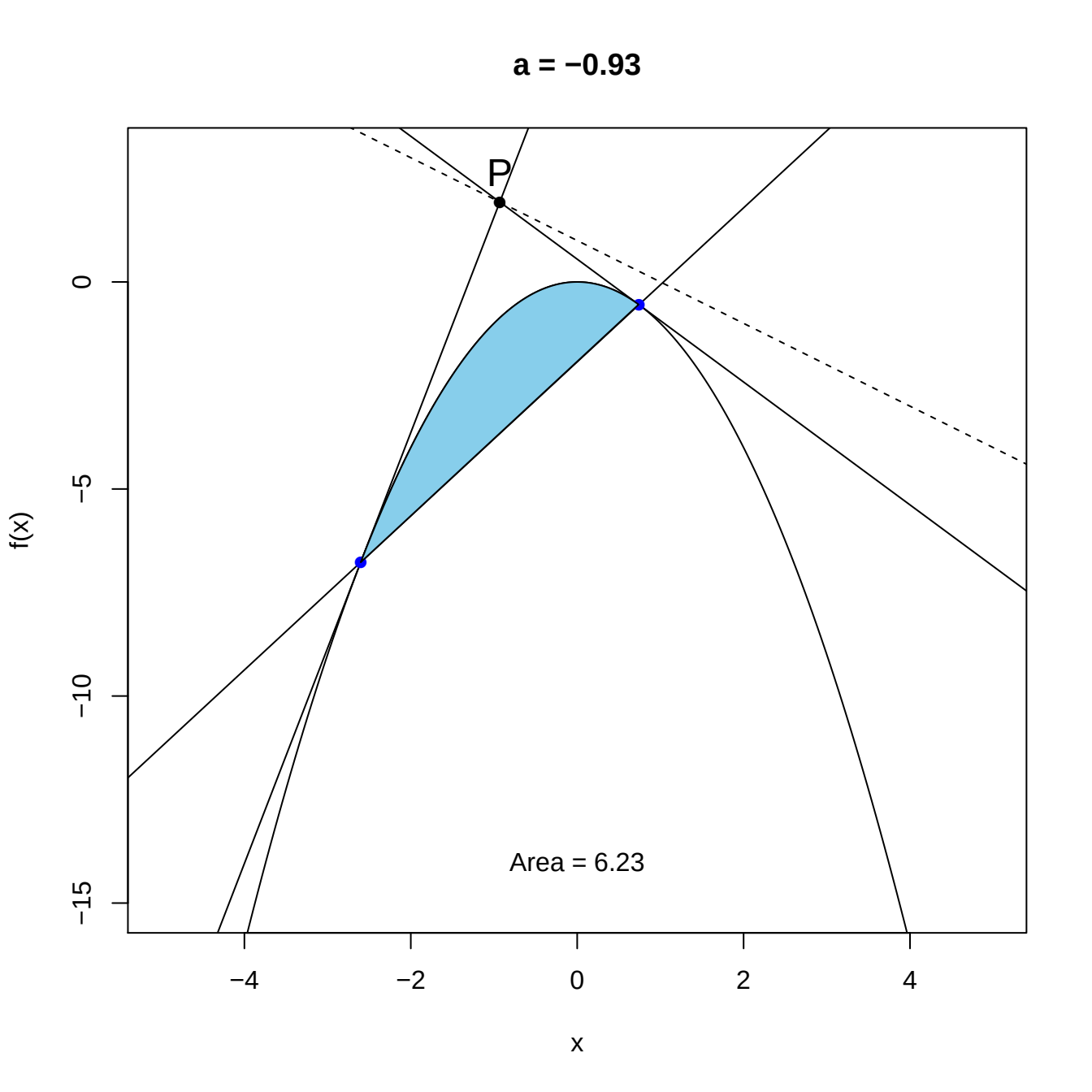
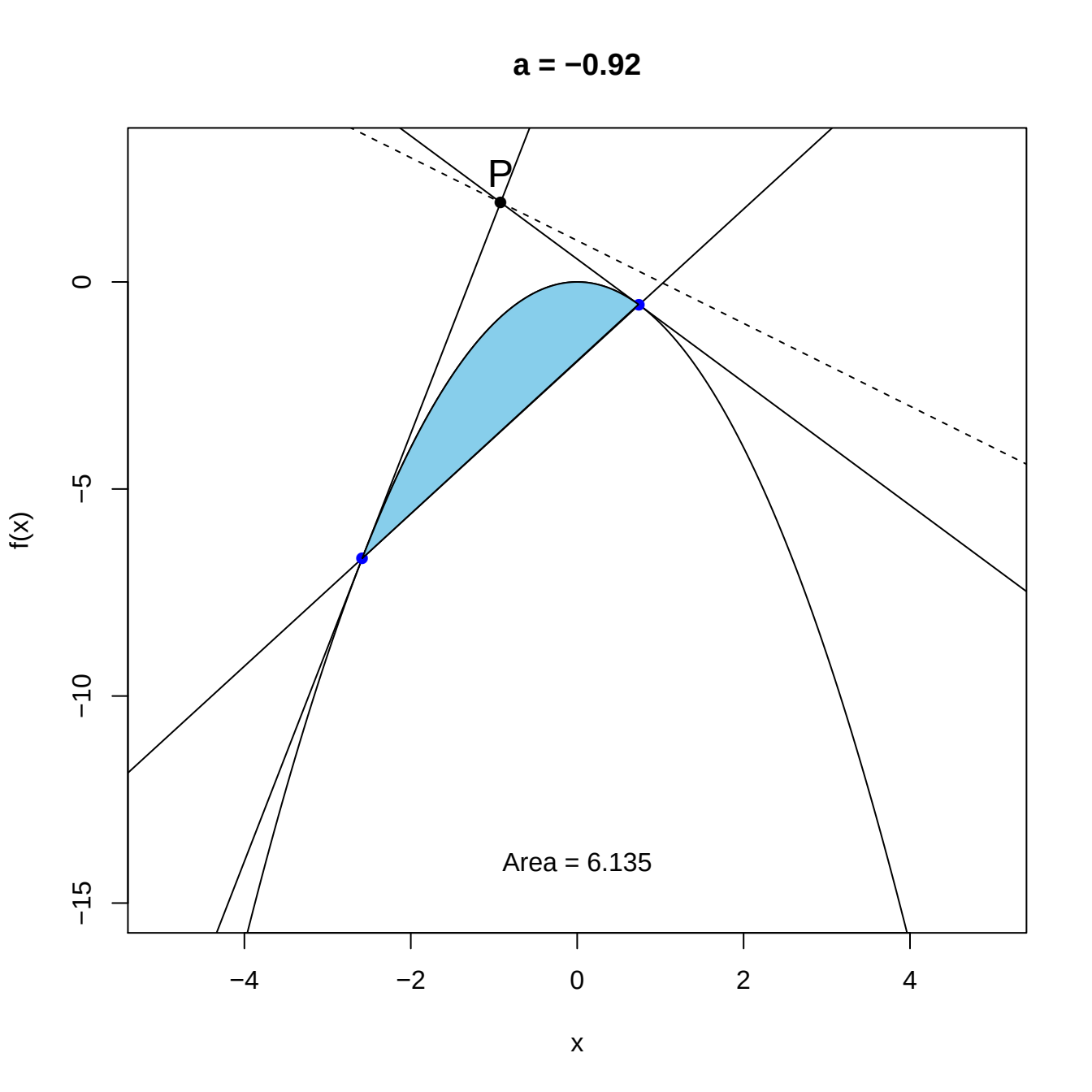
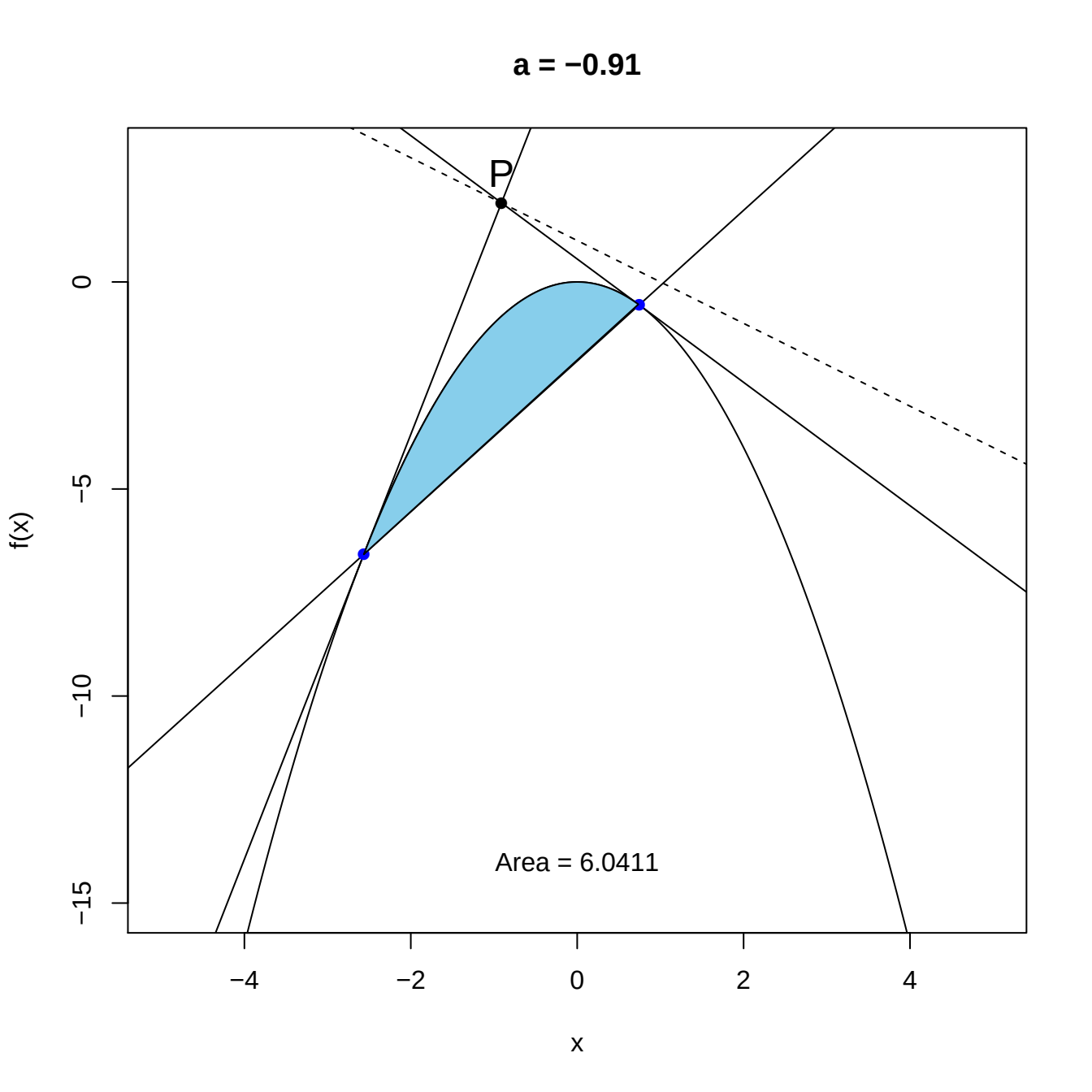
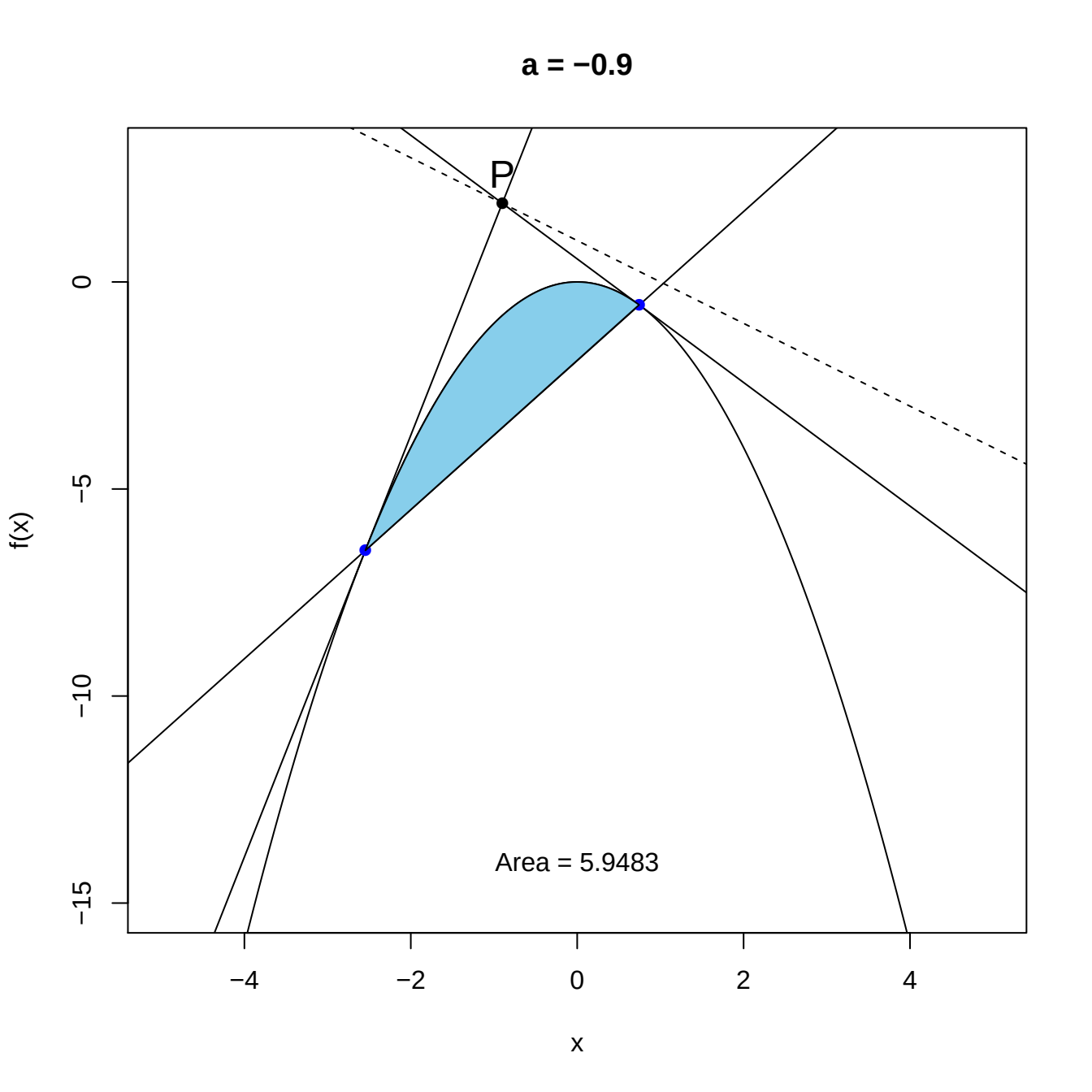
−4
−2
0
2
4

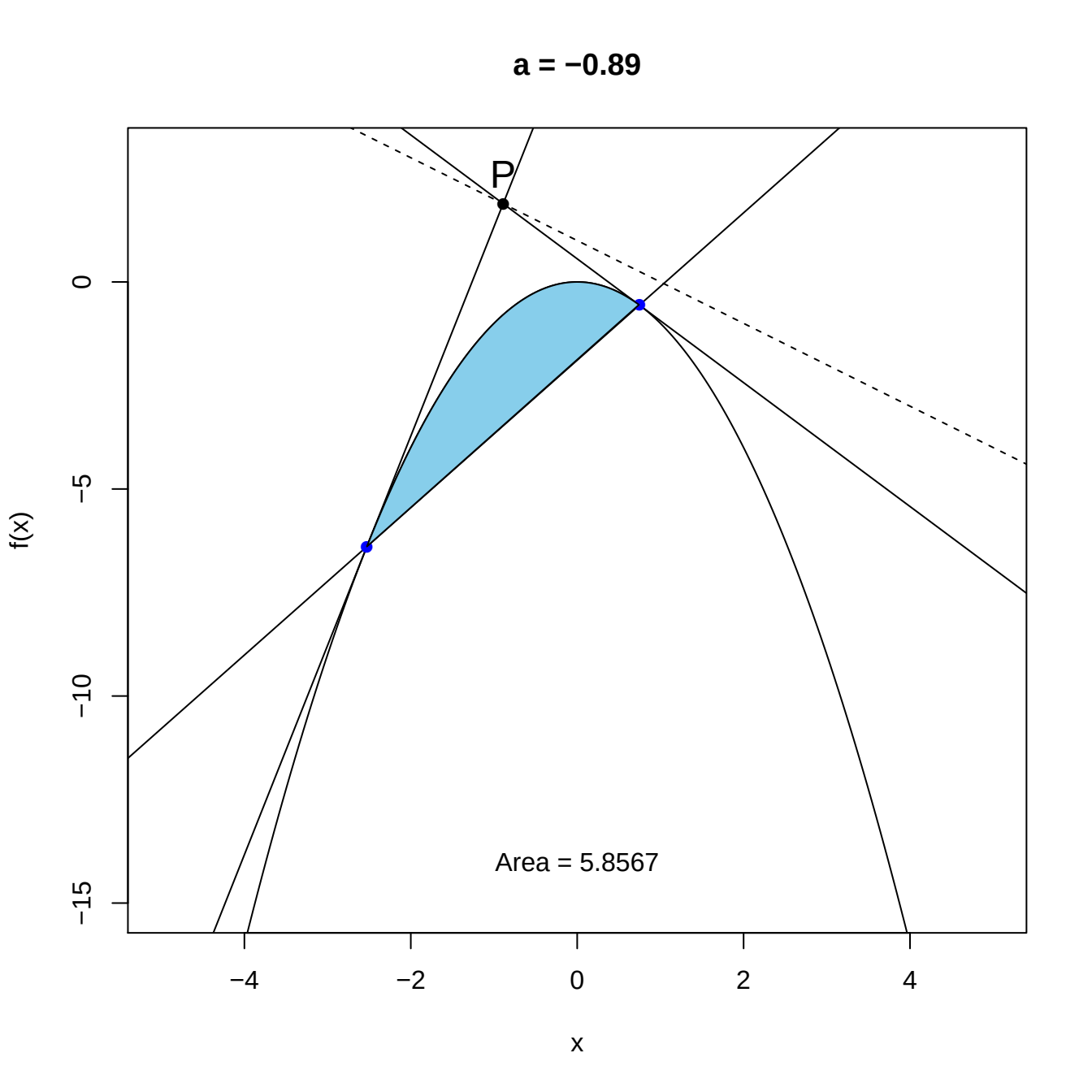

a = −0.94
P
Area = 6.3262
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

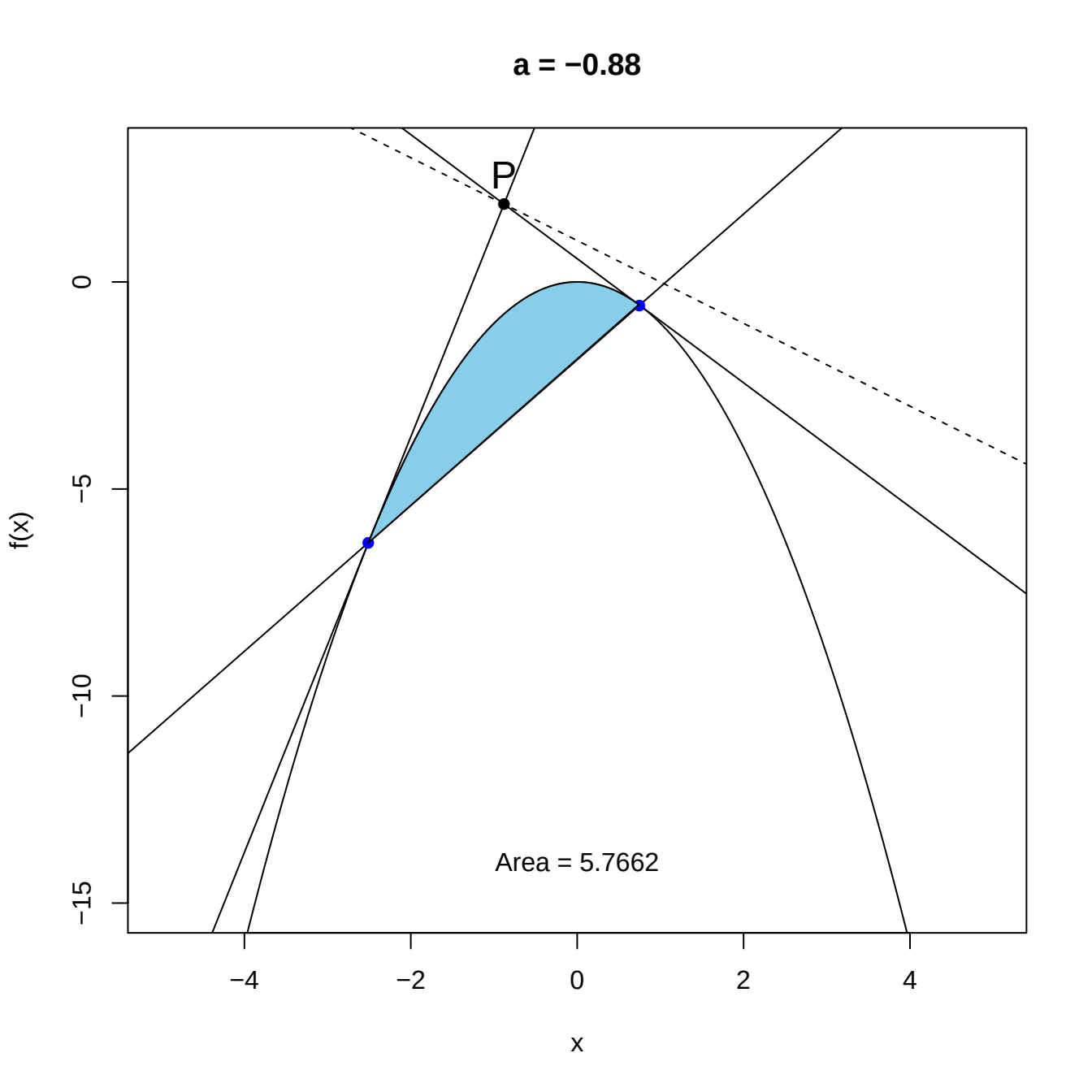

a = −0.93
P
Area = 6.23
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

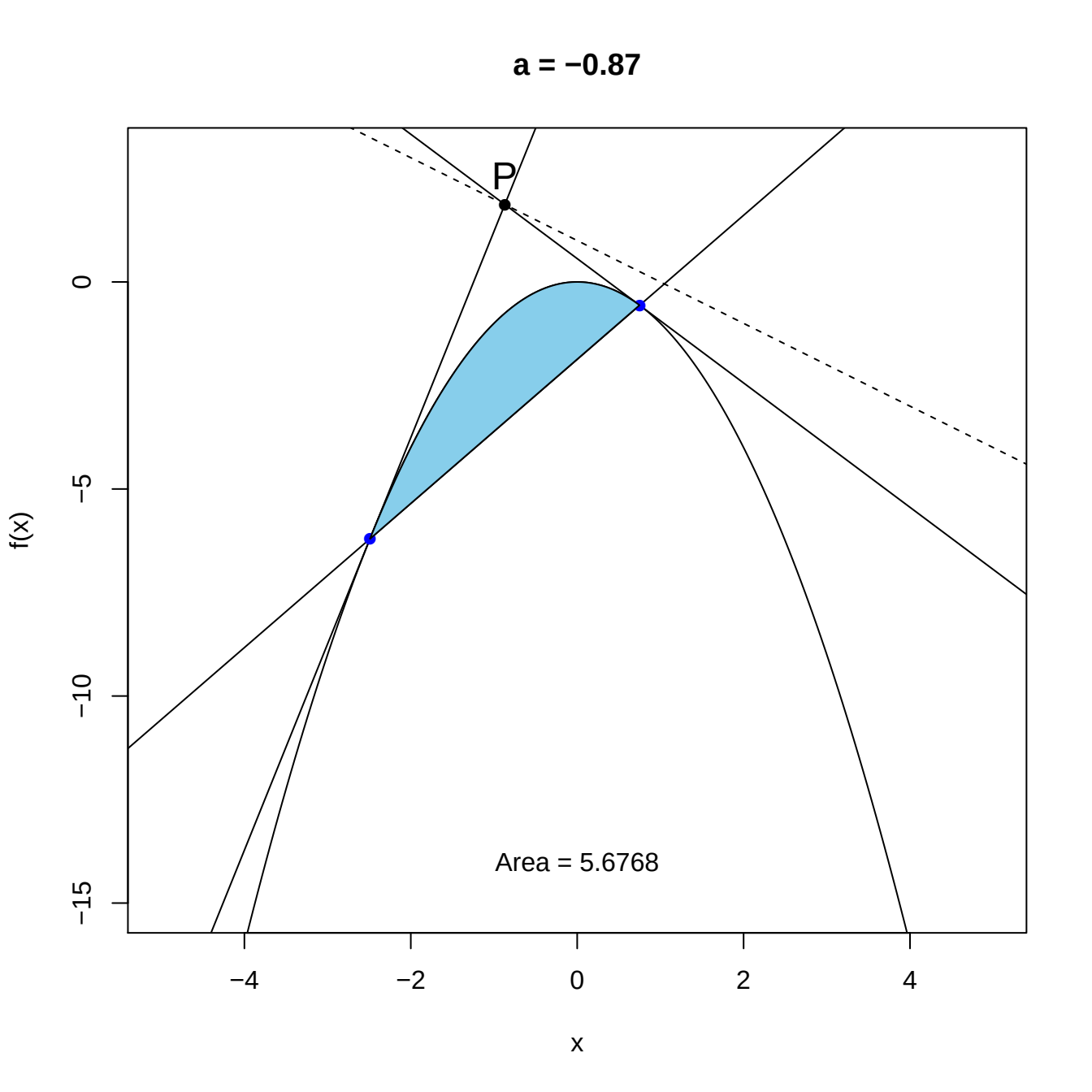

a = −0.92
P
Area = 6.135
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

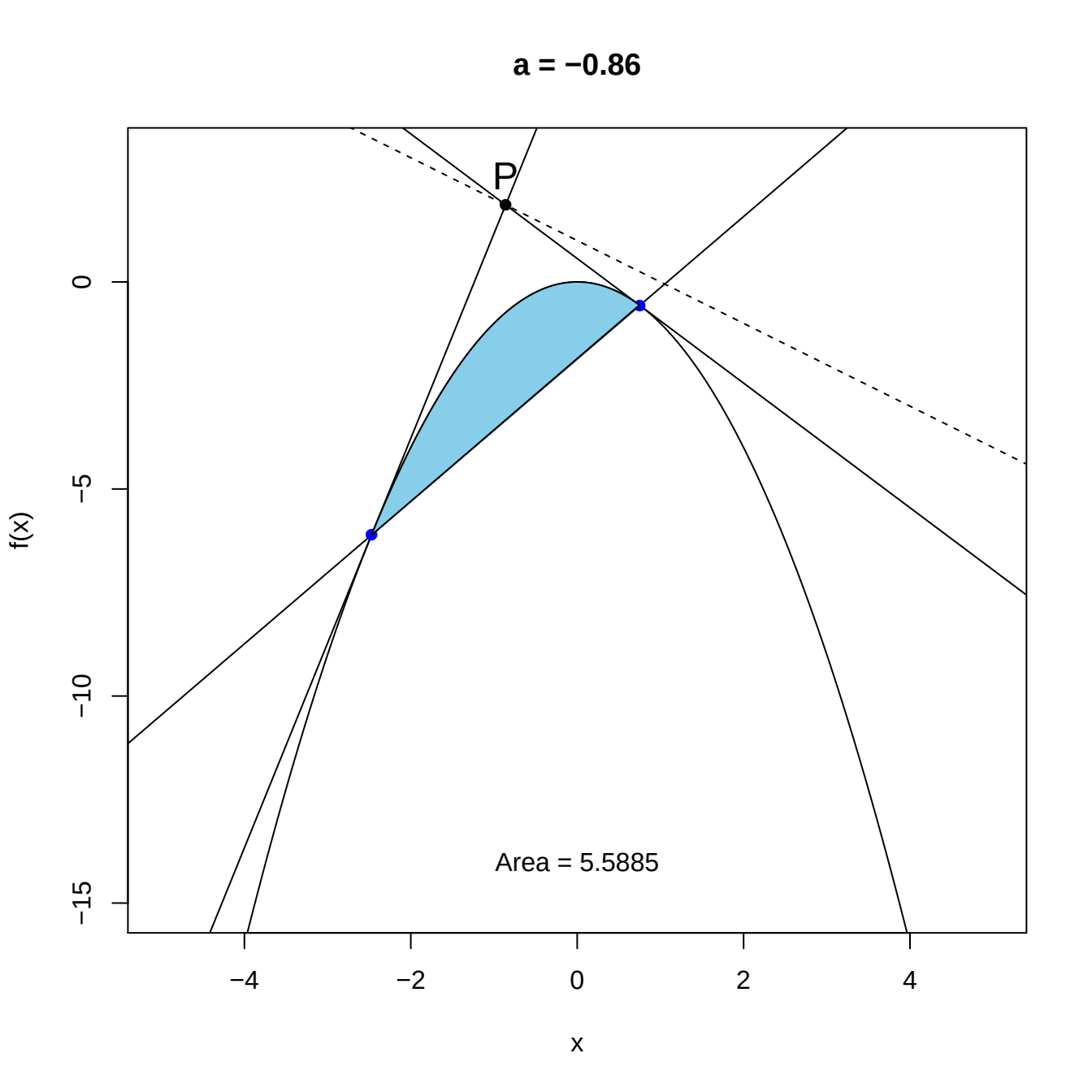

a = −0.91
P
Area = 6.0411
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

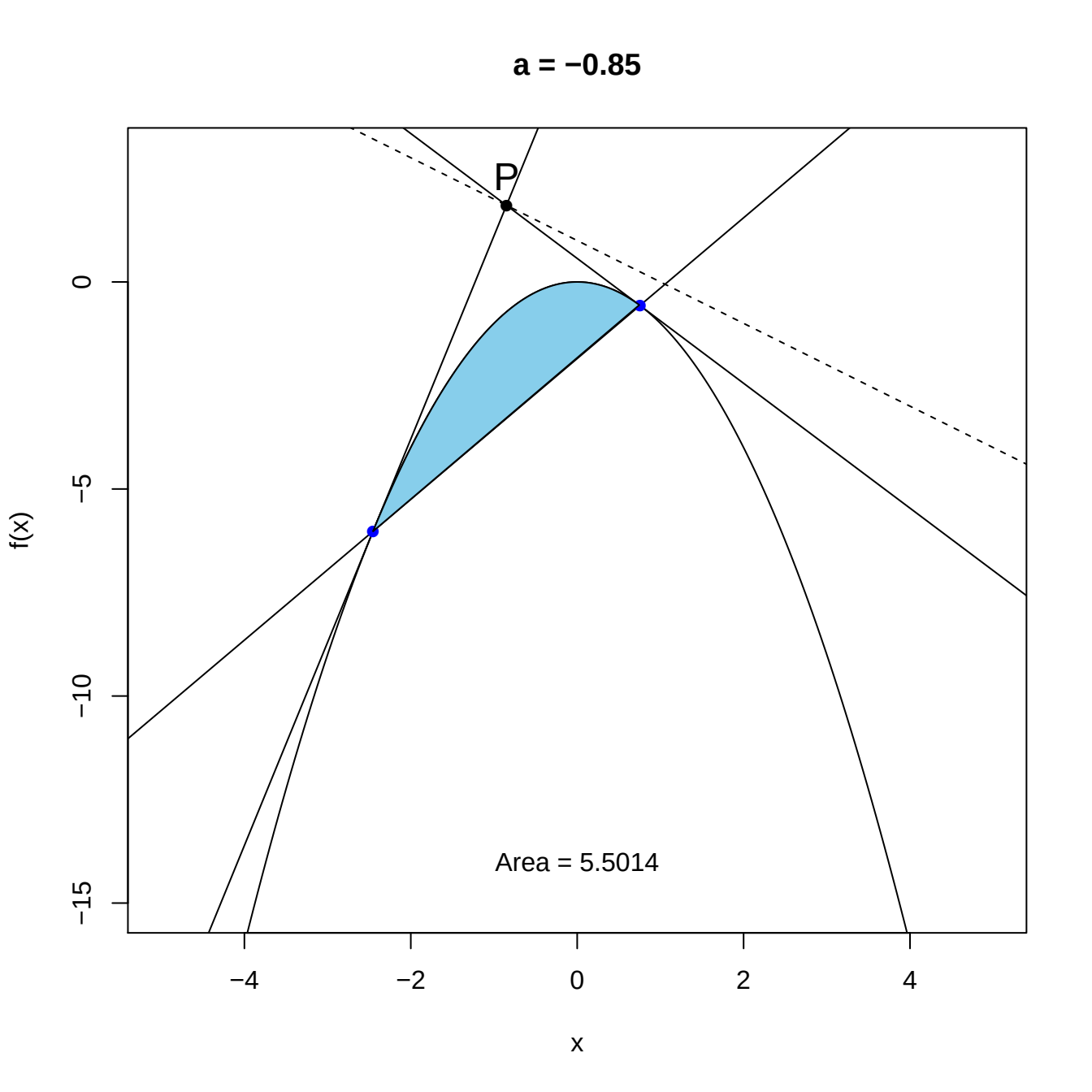

a = −0.9
P
Area = 5.9483
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

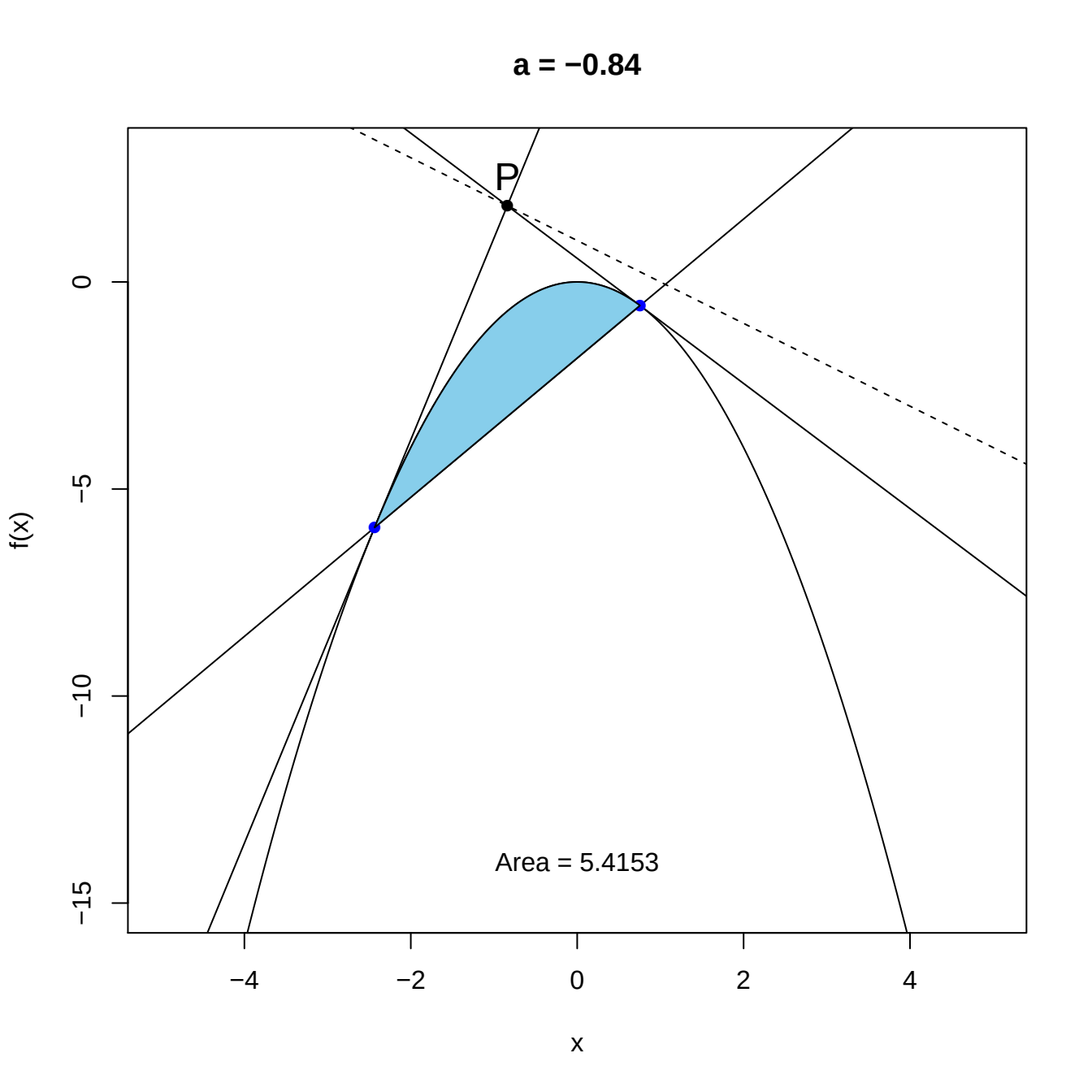

a = −0.89
P
Area = 5.8567
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

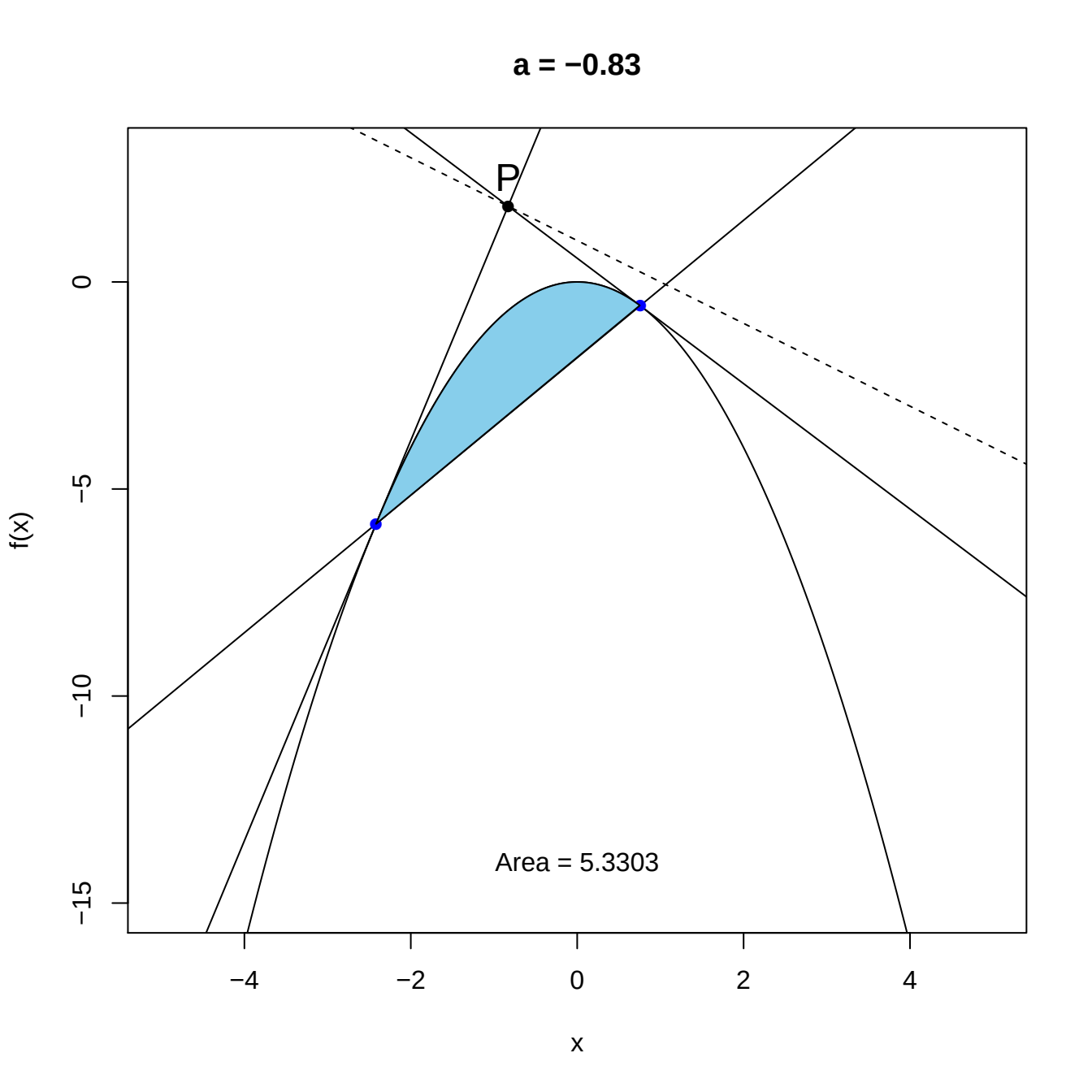

a = −0.88
P
Area = 5.7662
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

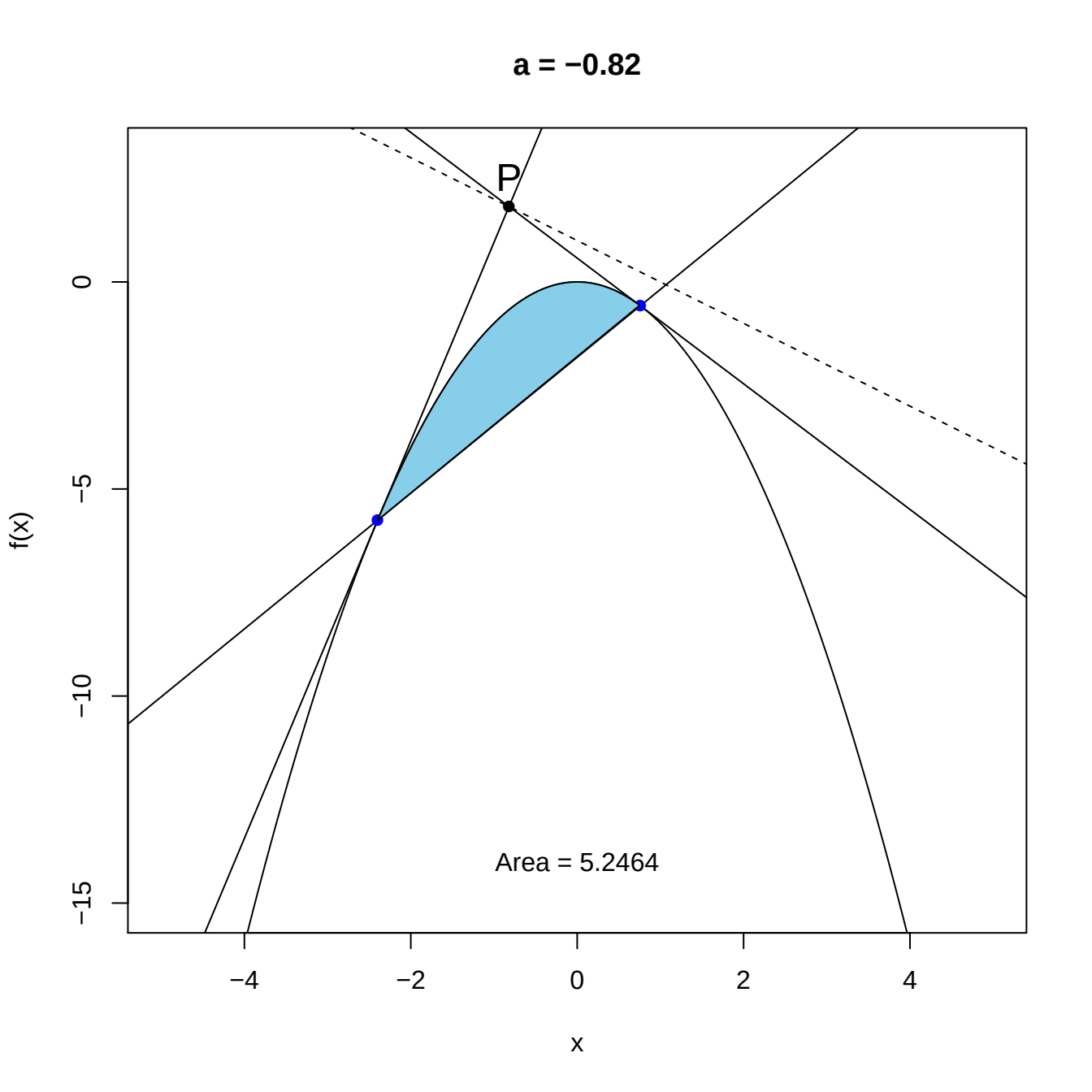

a = −0.87
P
Area = 5.6768
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

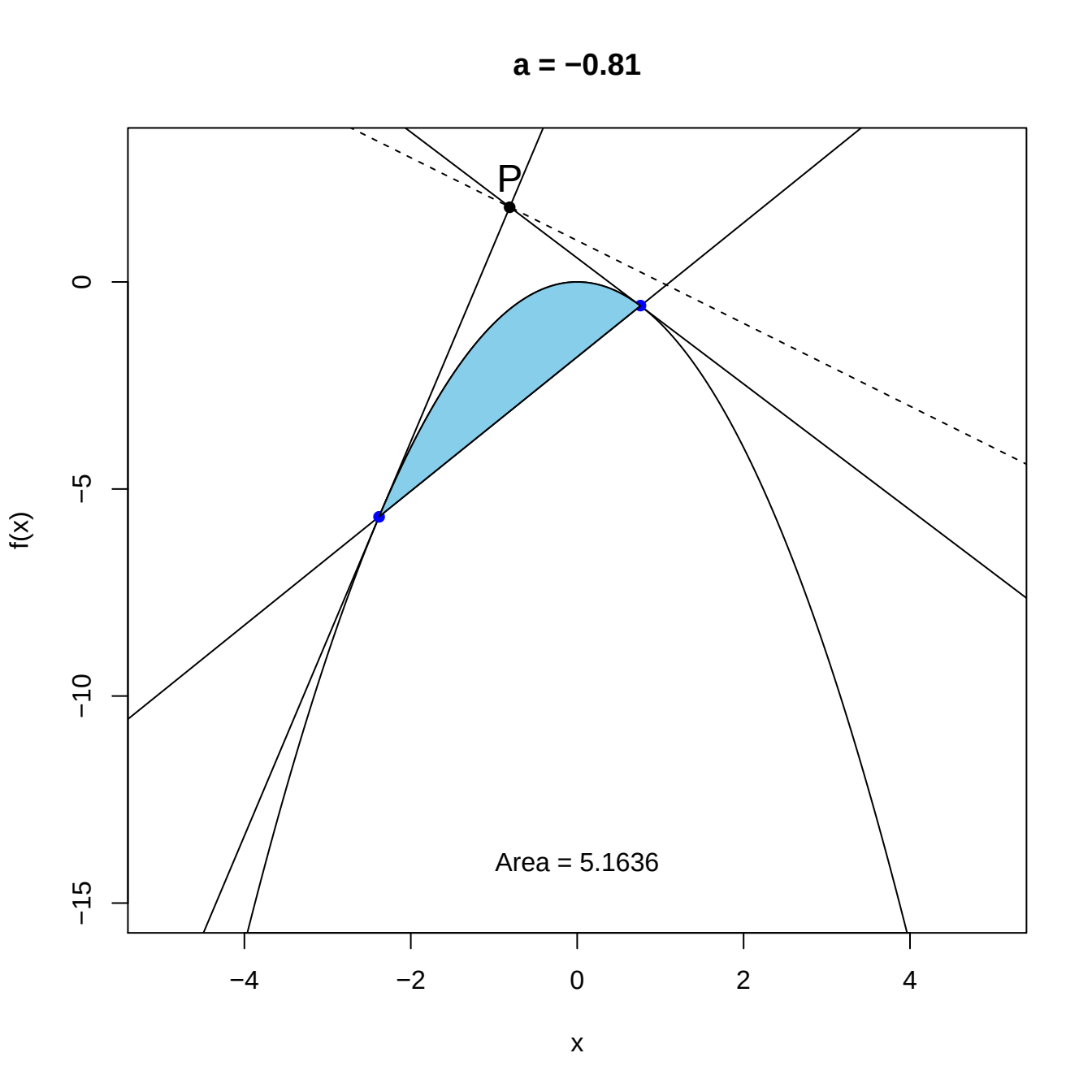

a = −0.86
P
Area = 5.5885
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

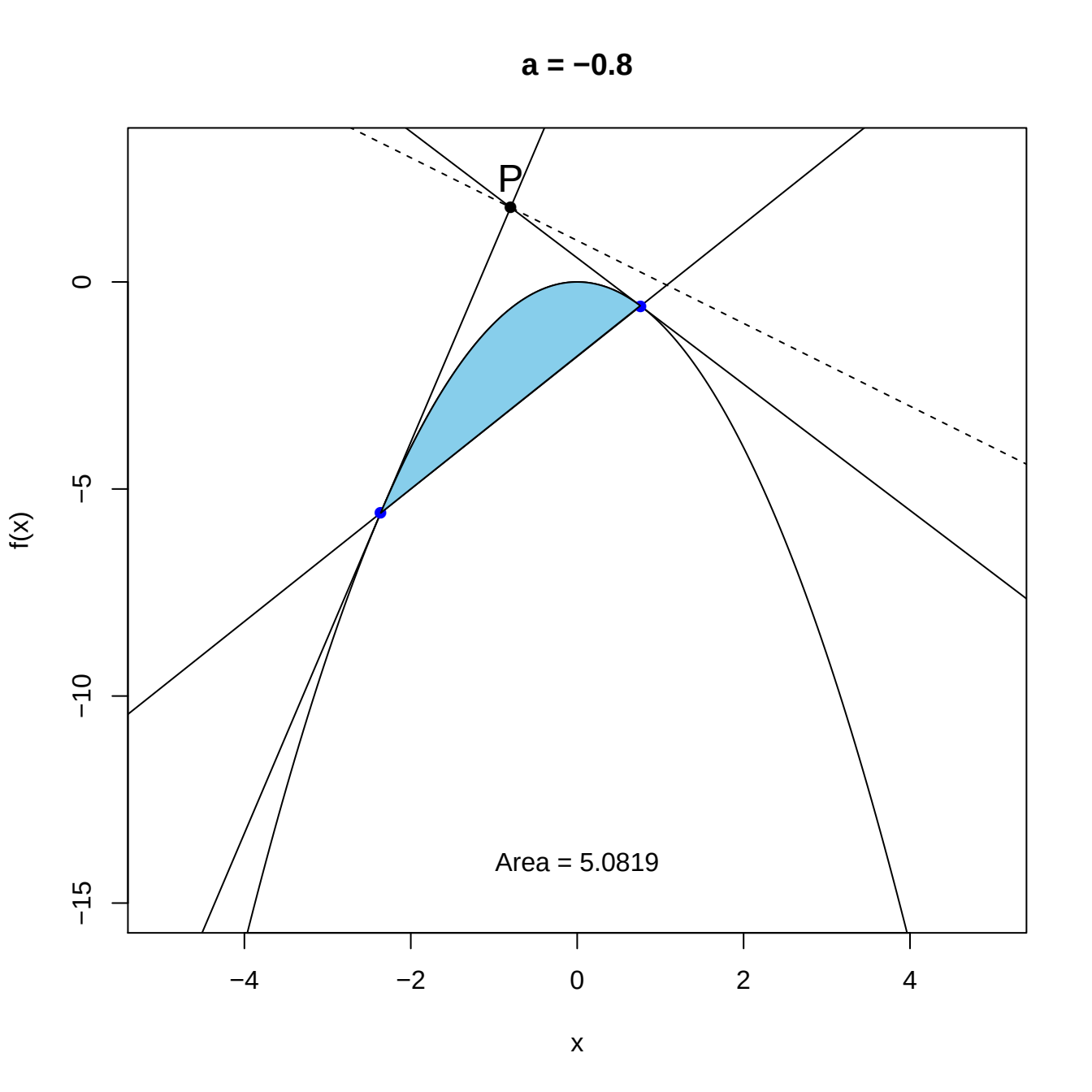

a = −0.85
P
Area = 5.5014
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

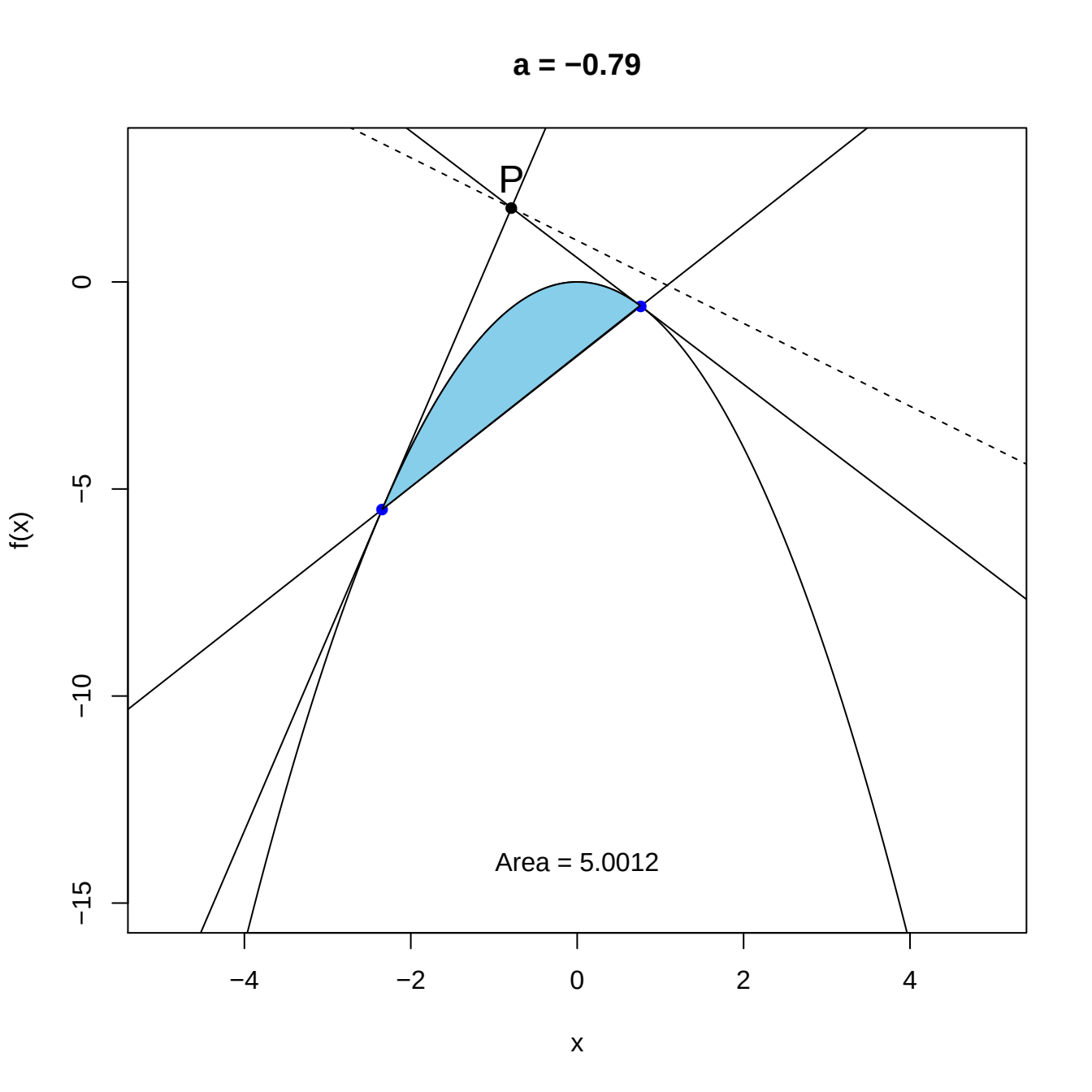

a = −0.84
P
Area = 5.4153
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

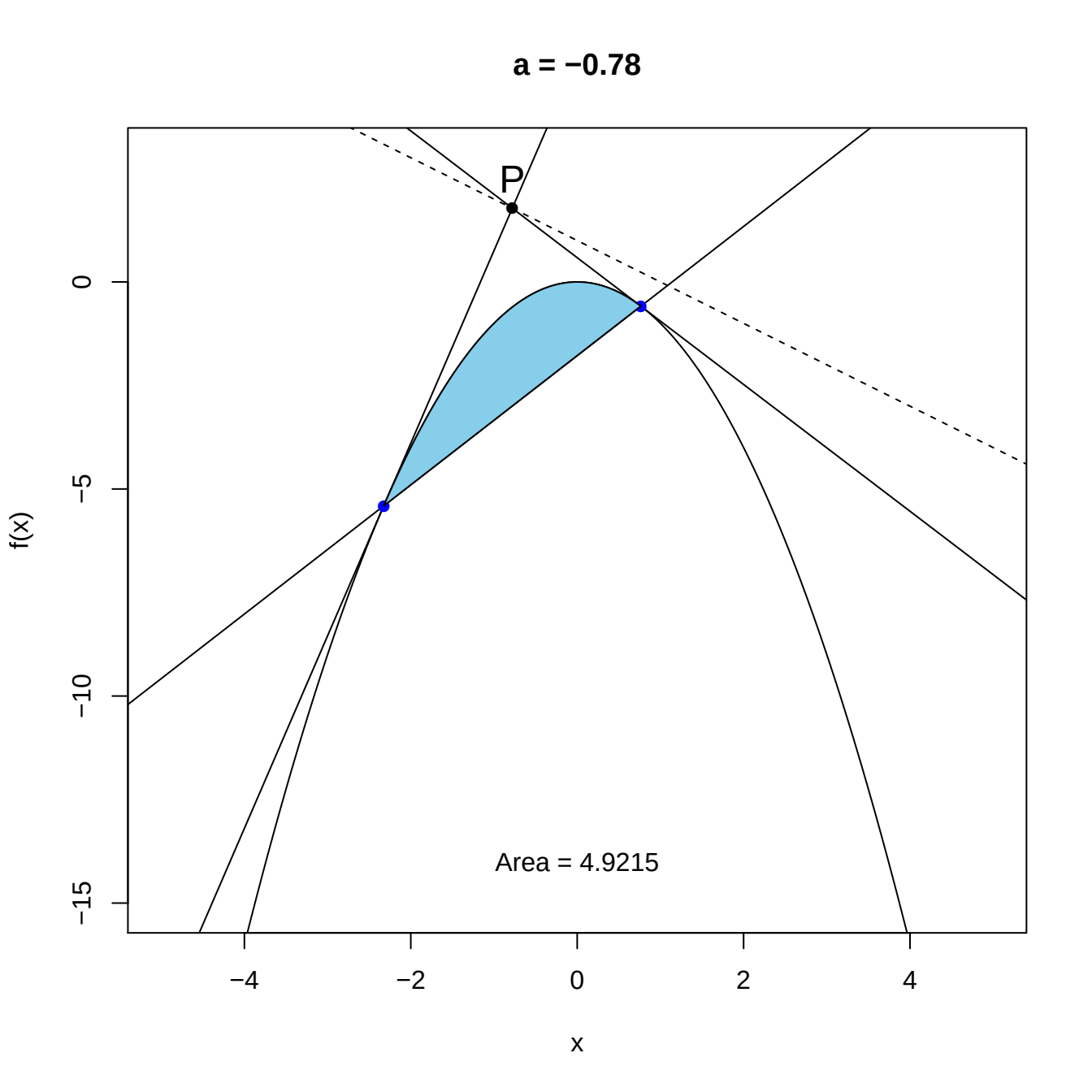

a = −0.83
P
Area = 5.3303
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

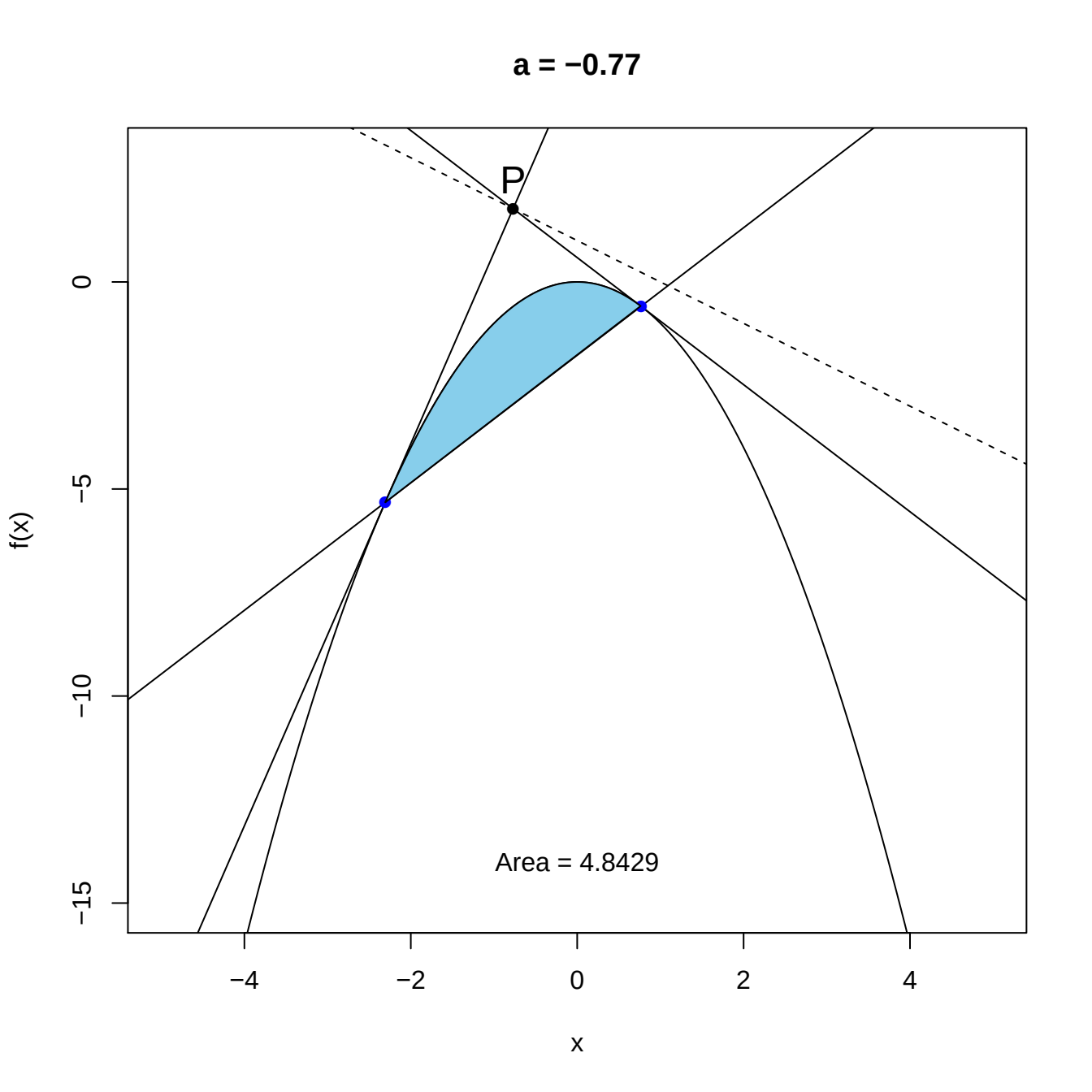

a = −0.82
P
Area = 5.2464
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

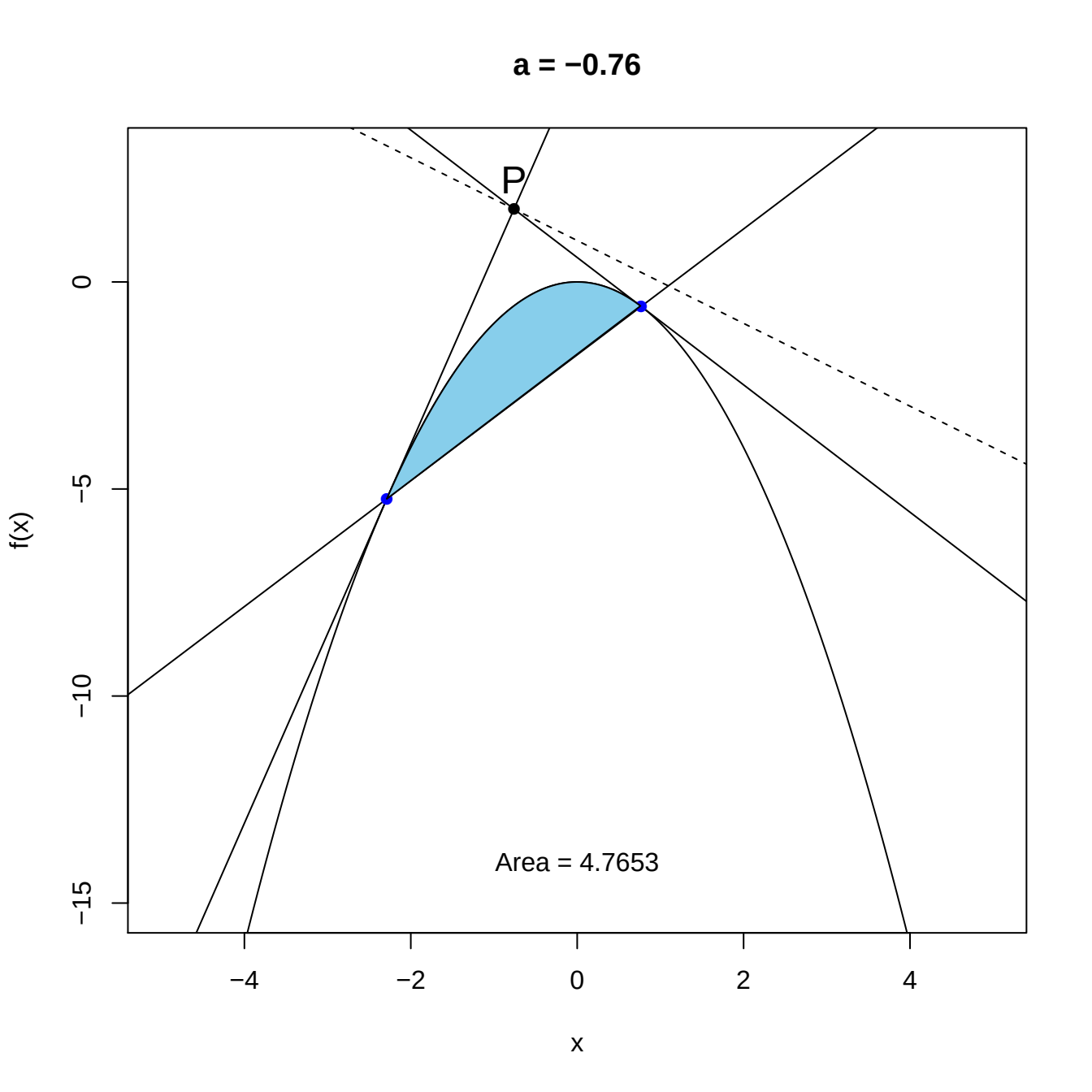

a = −0.81
P
Area = 5.1636
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

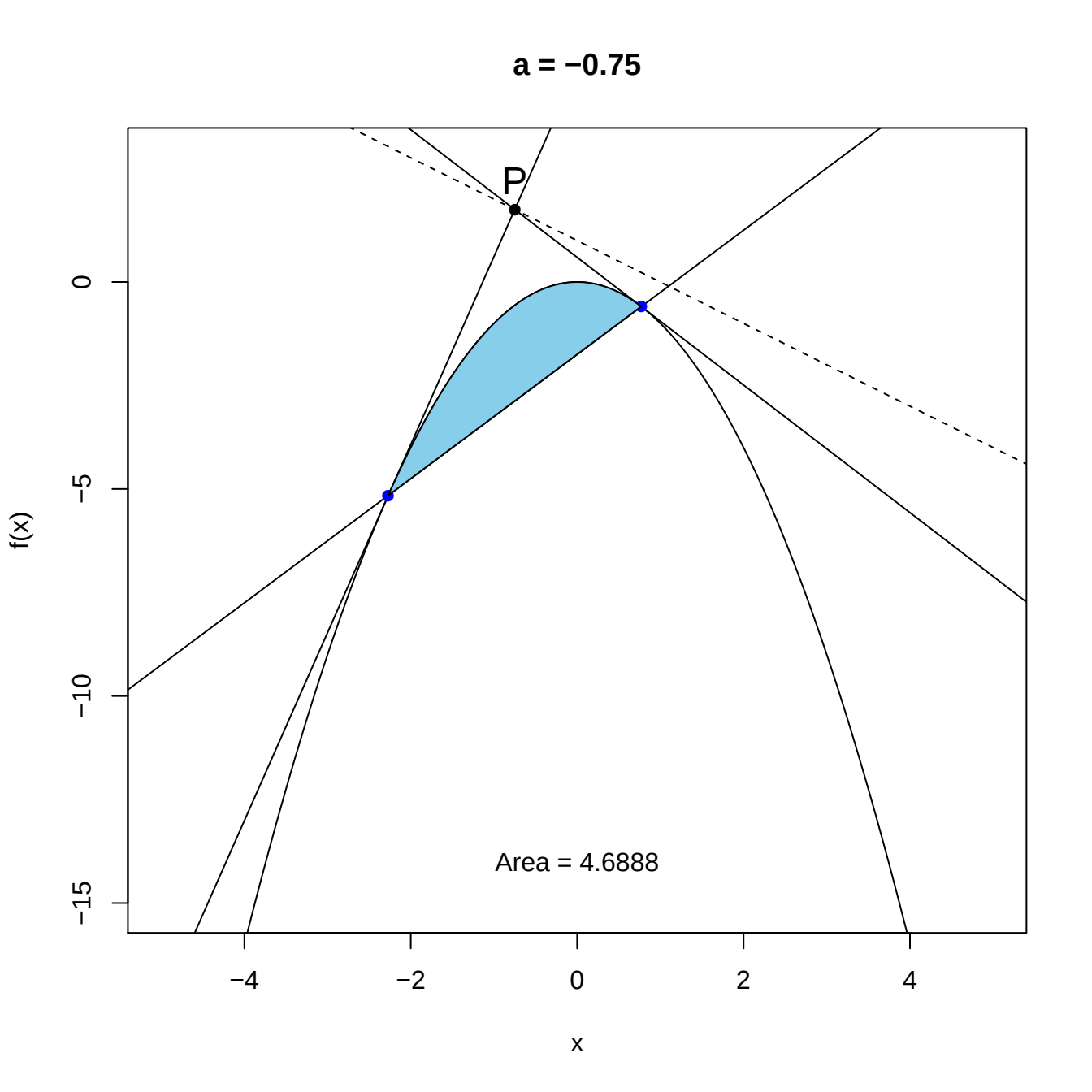

a = −0.8
P
Area = 5.0819
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

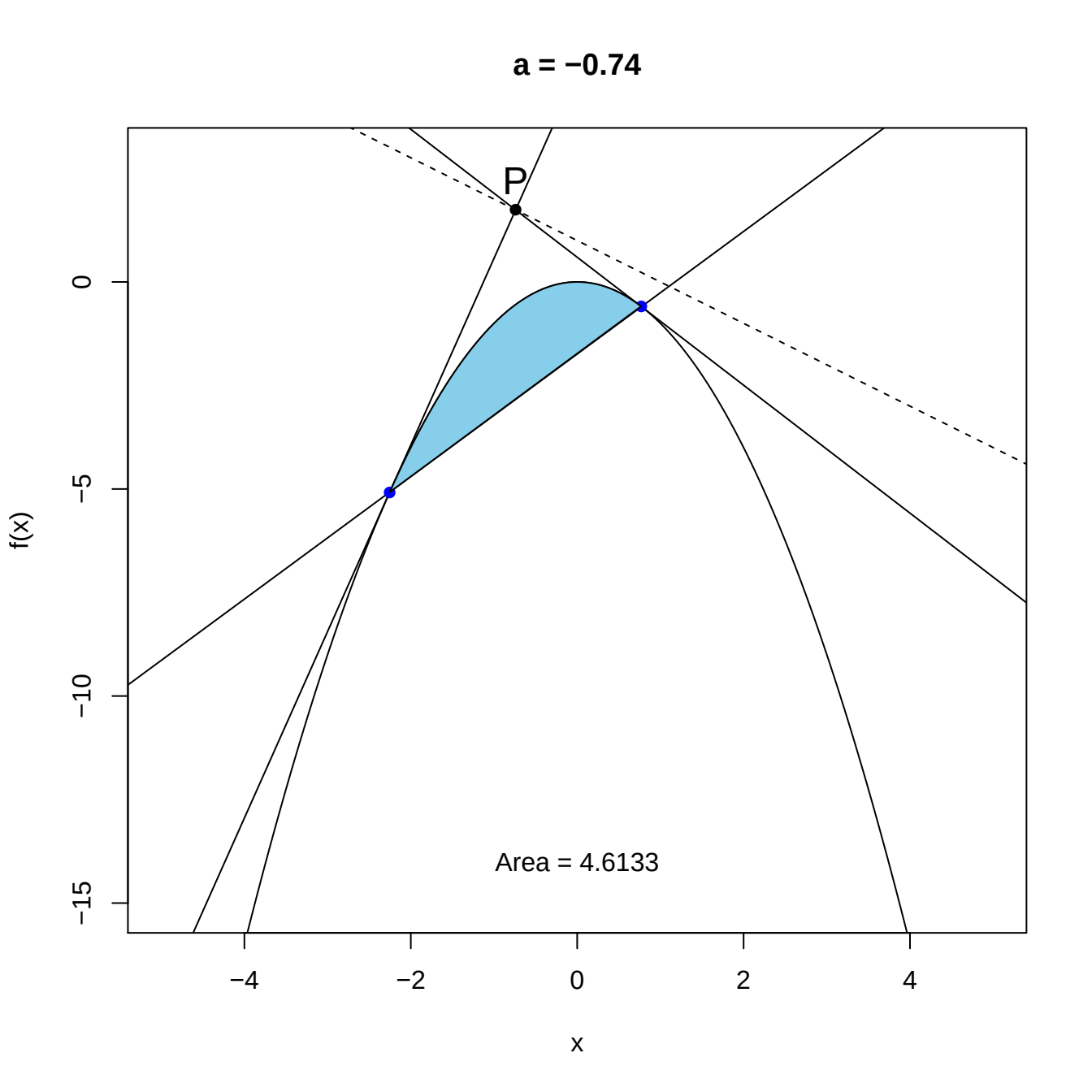

a = −0.79
P
Area = 5.0012
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

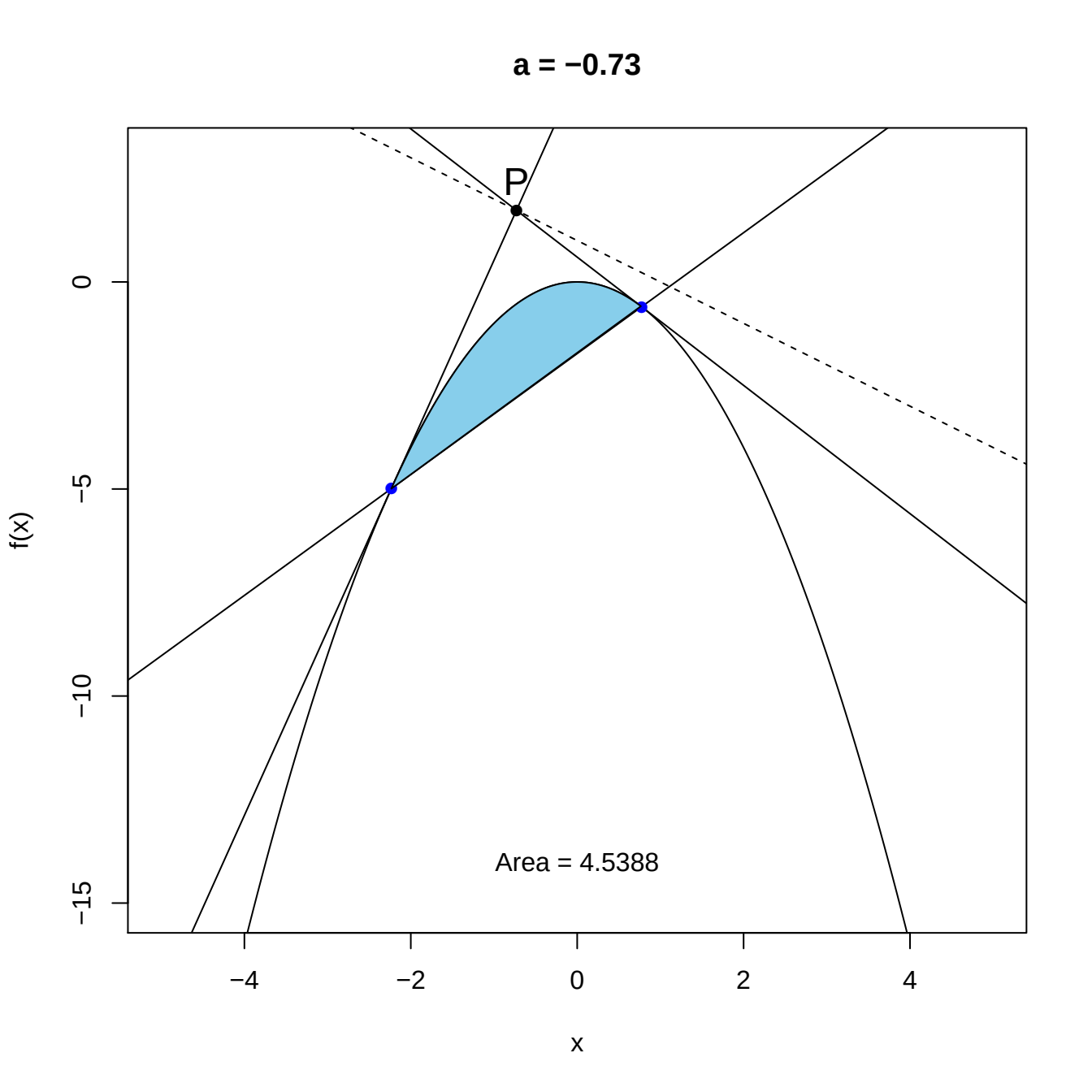

a = −0.78
P
Area = 4.9215
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

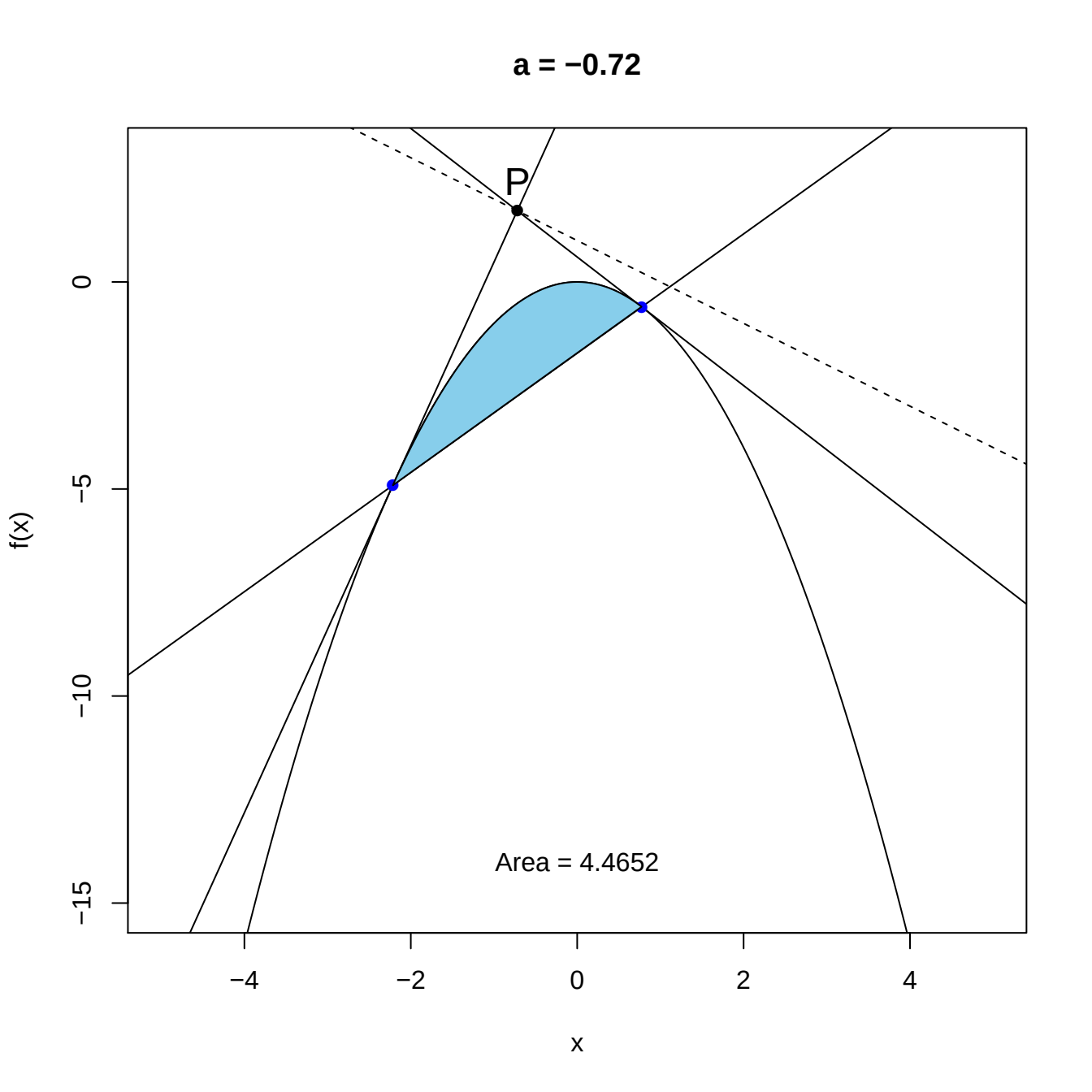

a = −0.77
P
Area = 4.8429
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

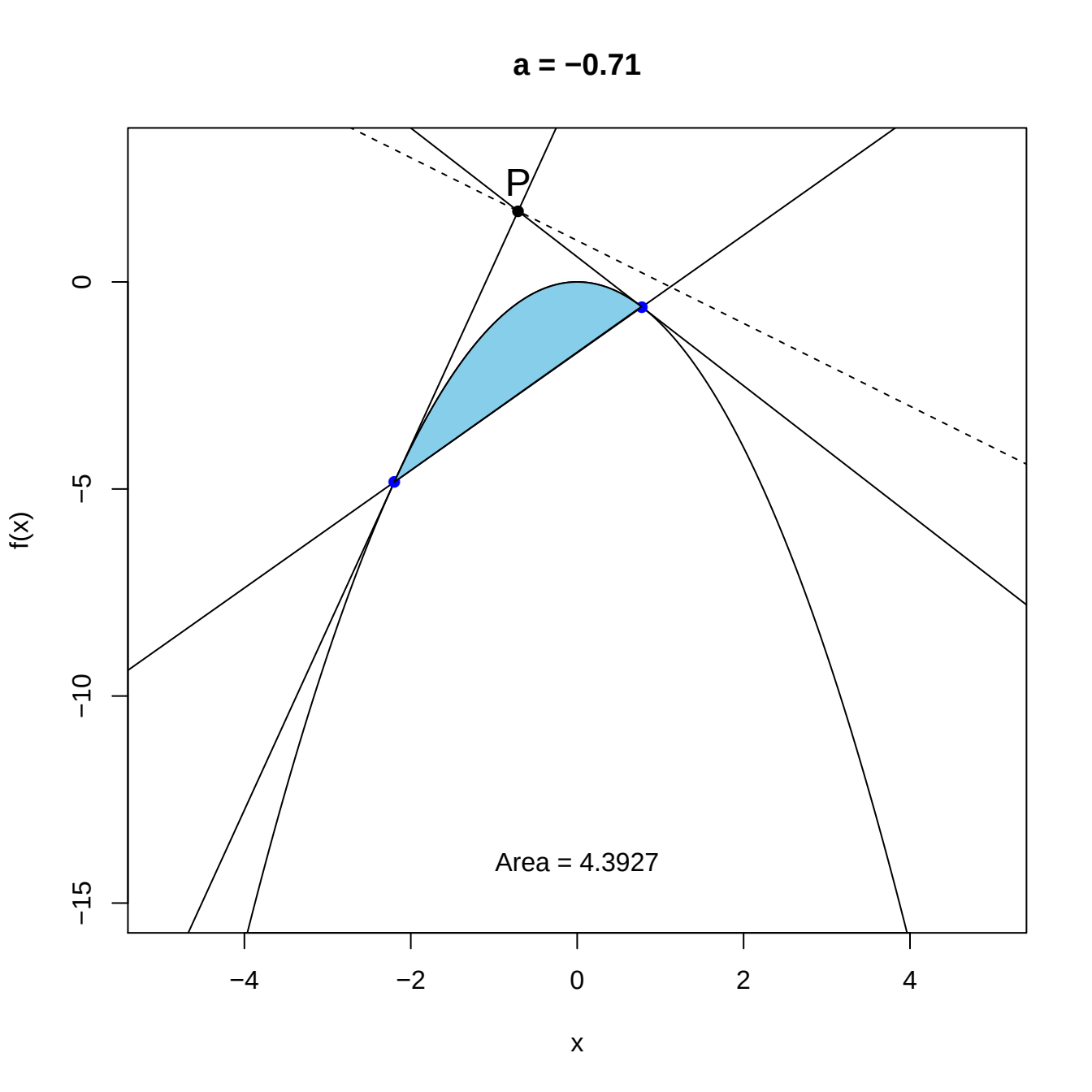

a = −0.76
P
Area = 4.7653
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

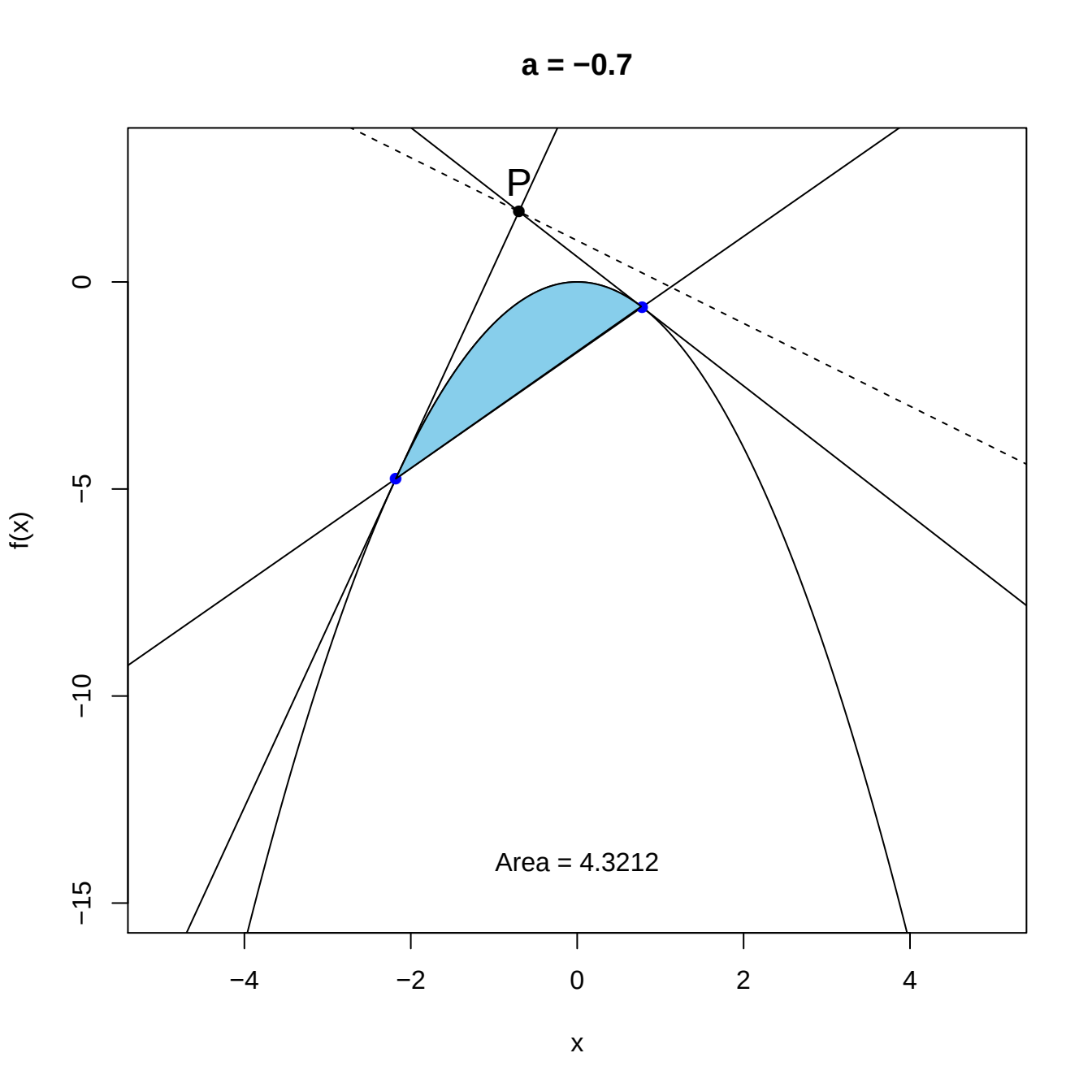

a = −0.75
P
Area = 4.6888
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

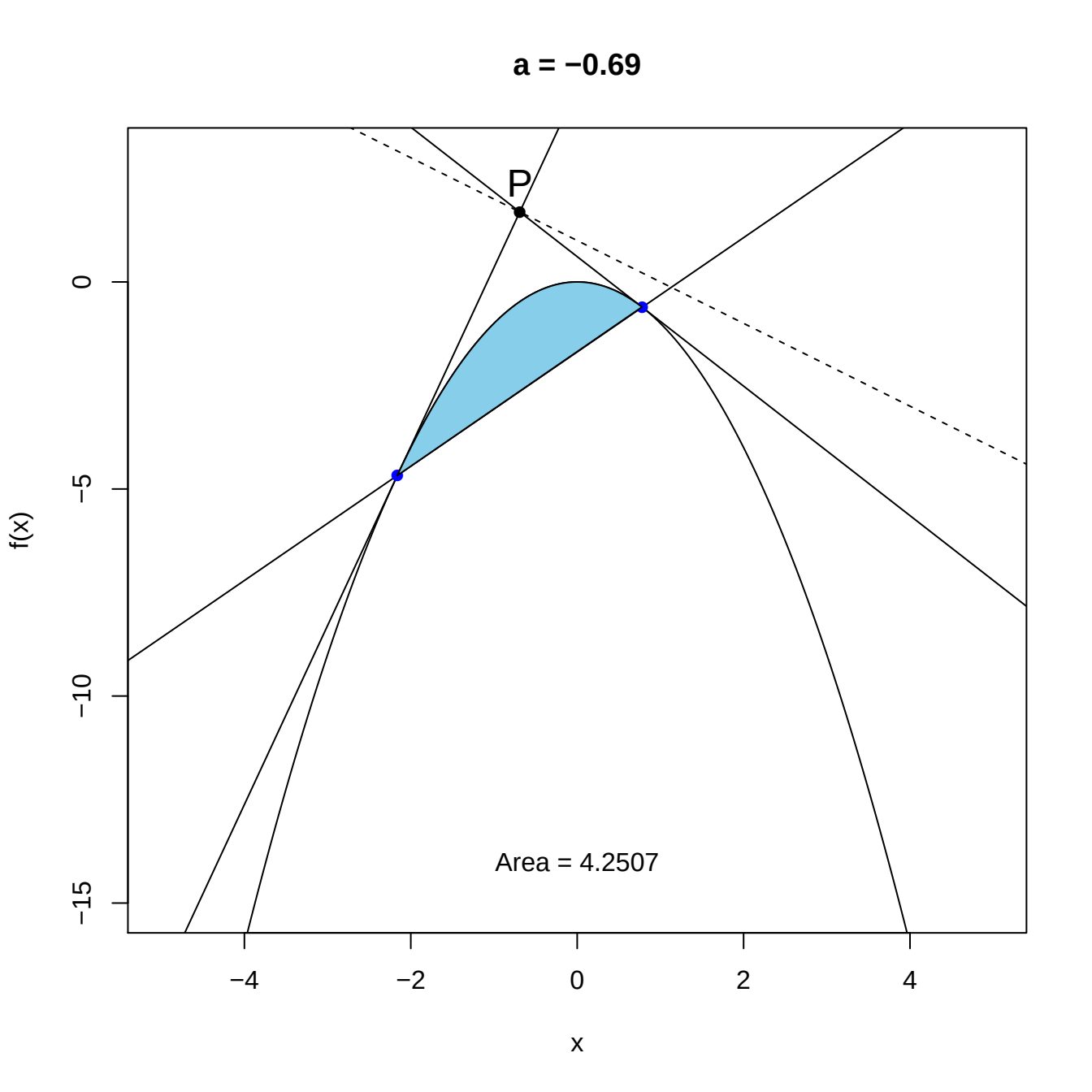

a = −0.74
P
Area = 4.6133
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

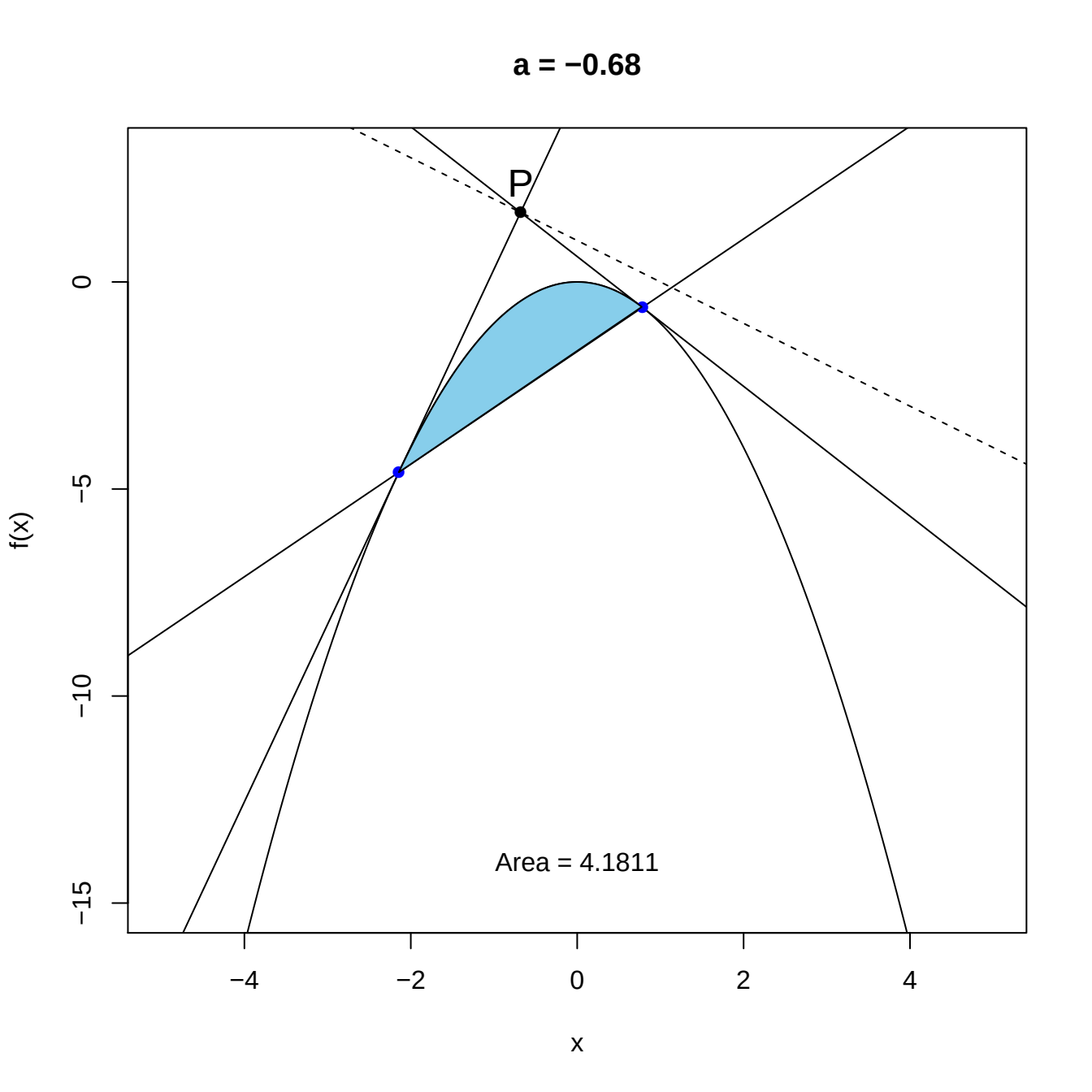

a = −0.73
P
Area = 4.5388
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

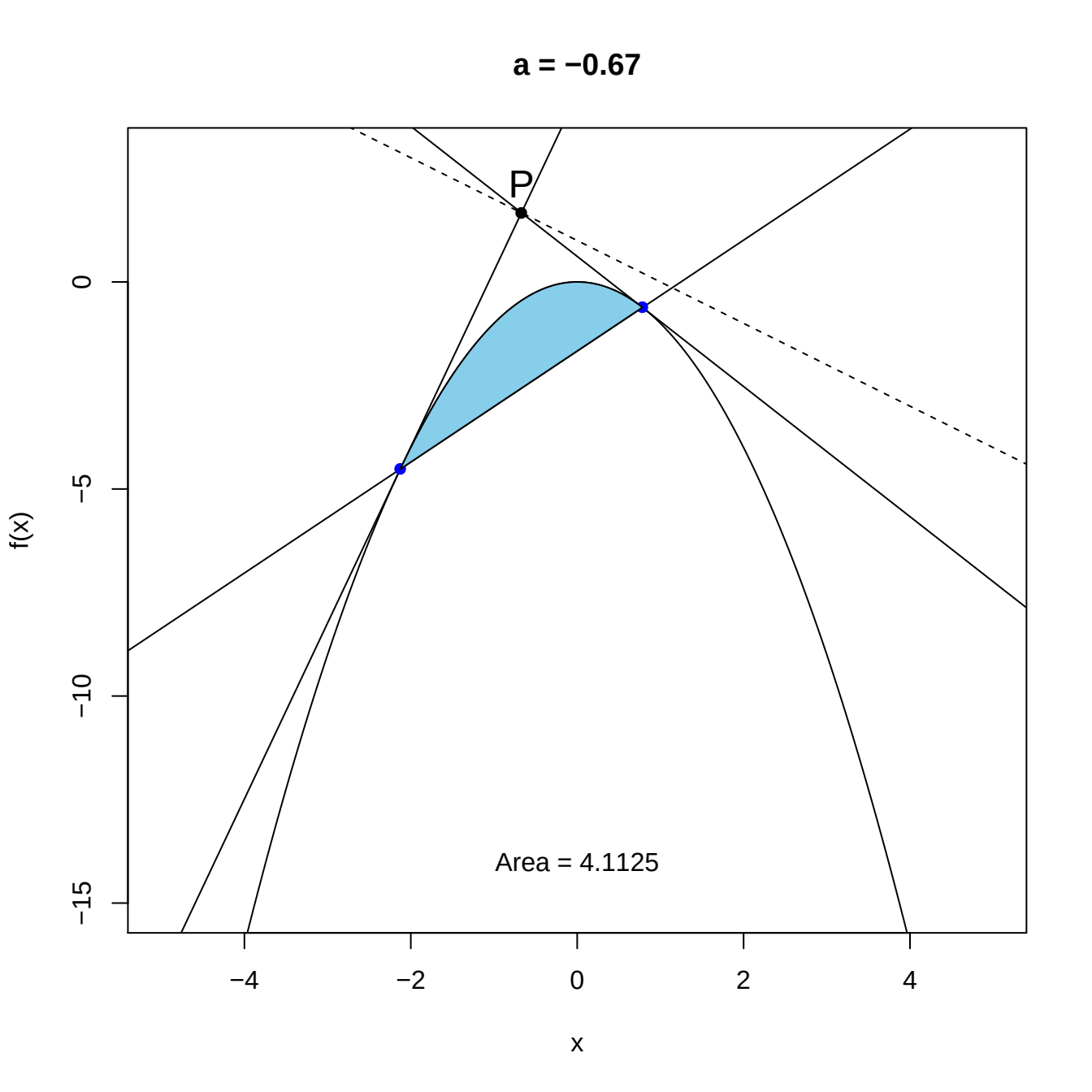

a = −0.72
P
Area = 4.4652
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

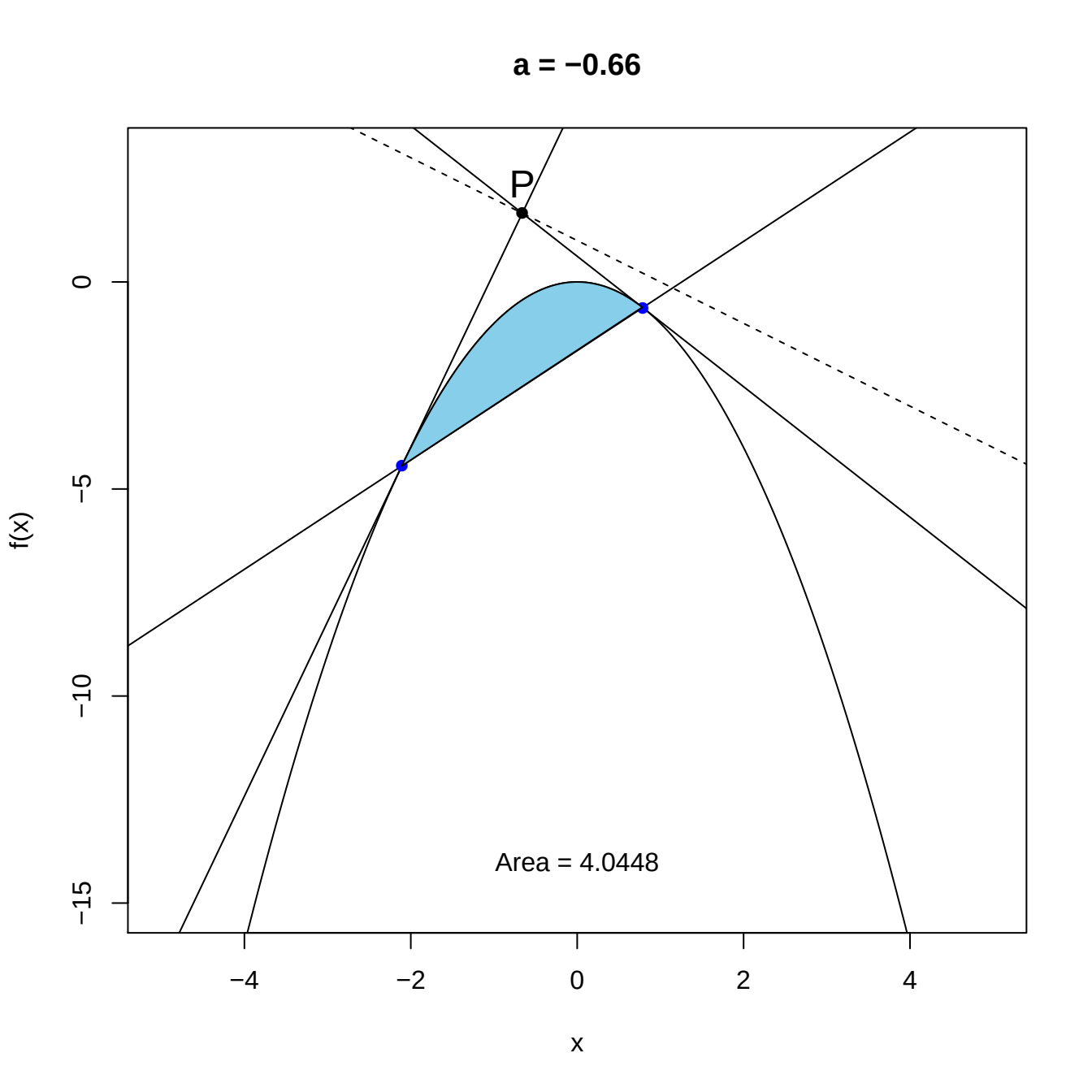

a = −0.71
P
Area = 4.3927
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

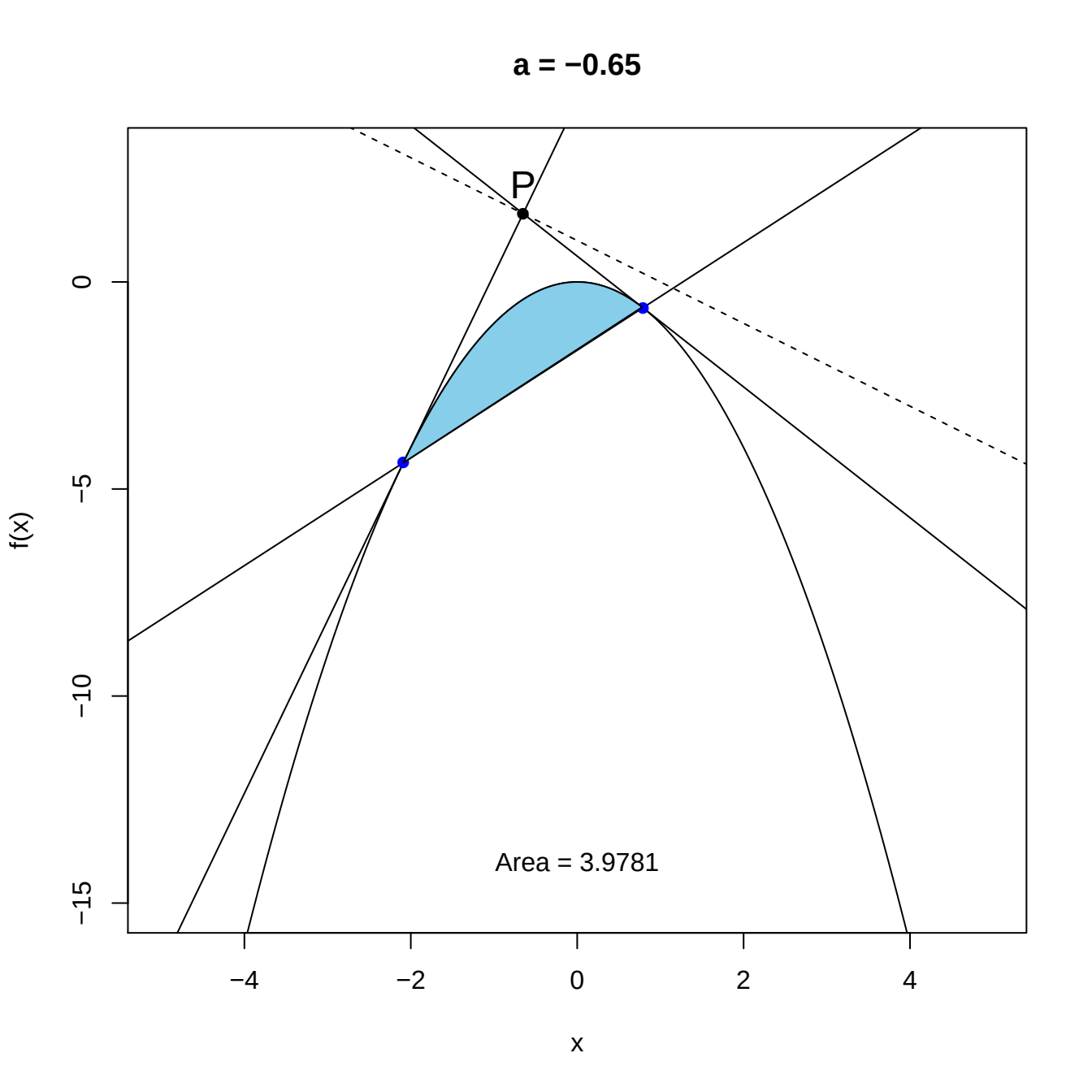

a = −0.7
P
Area = 4.3212
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

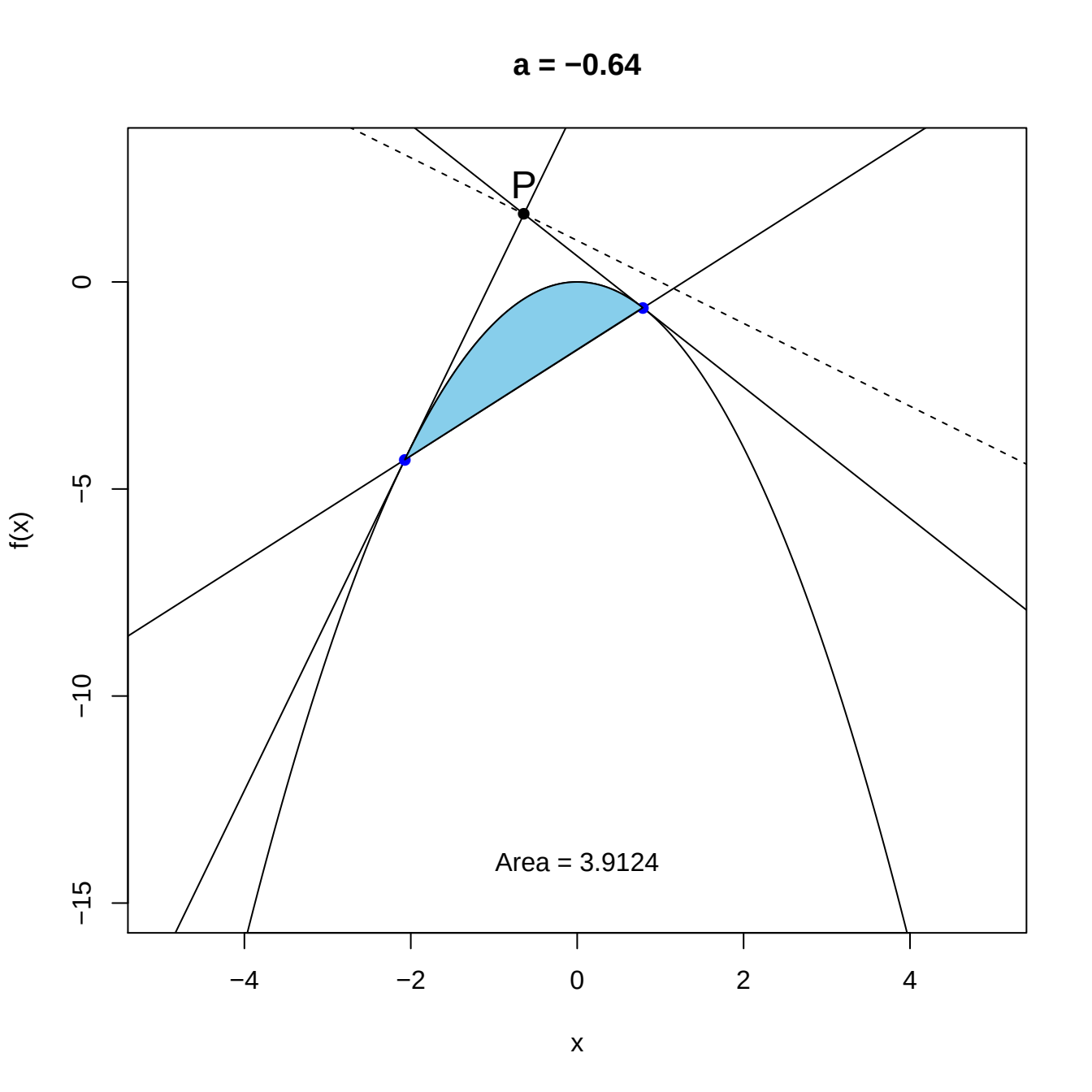

a = −0.69
P
Area = 4.2507
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

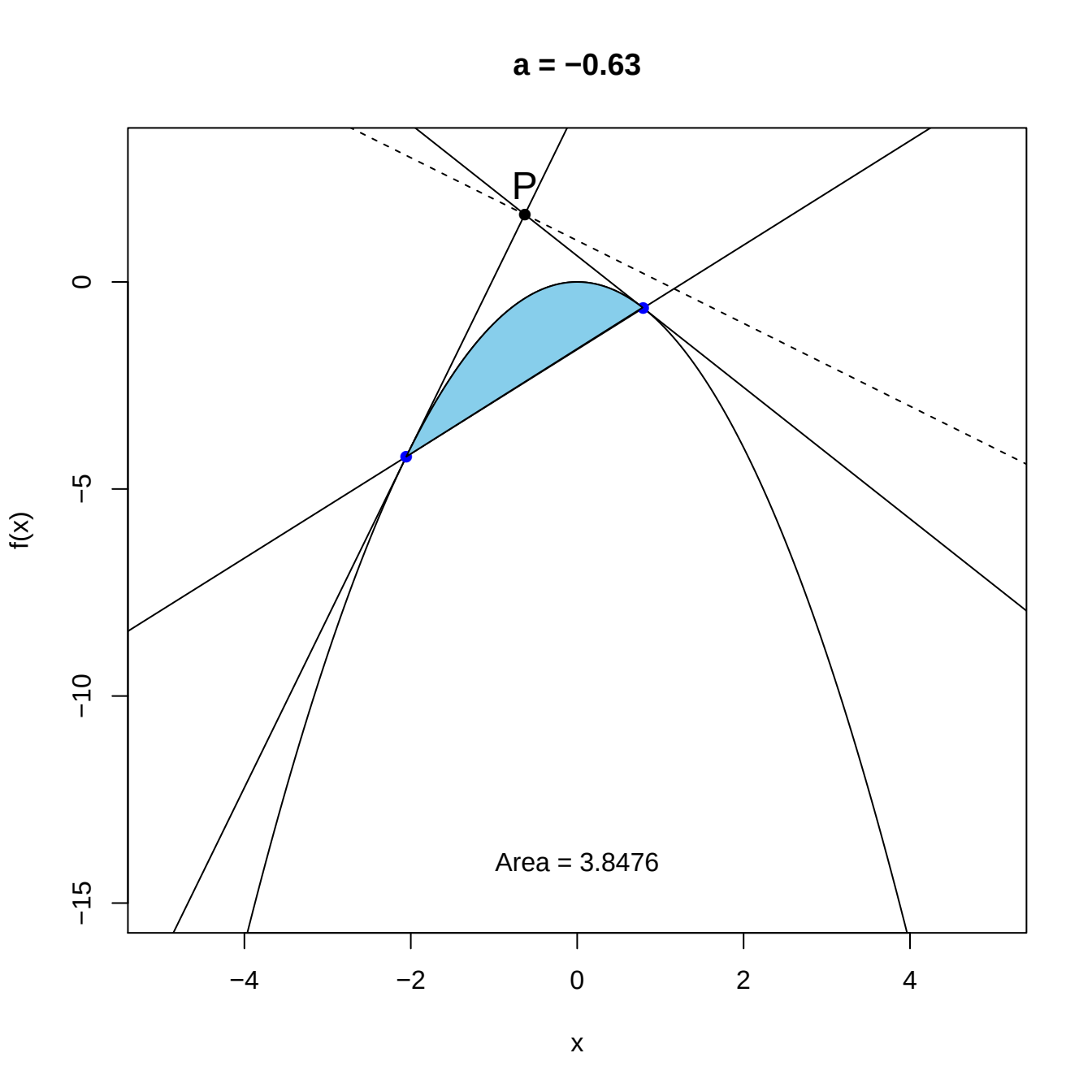

a = −0.68
P
Area = 4.1811
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

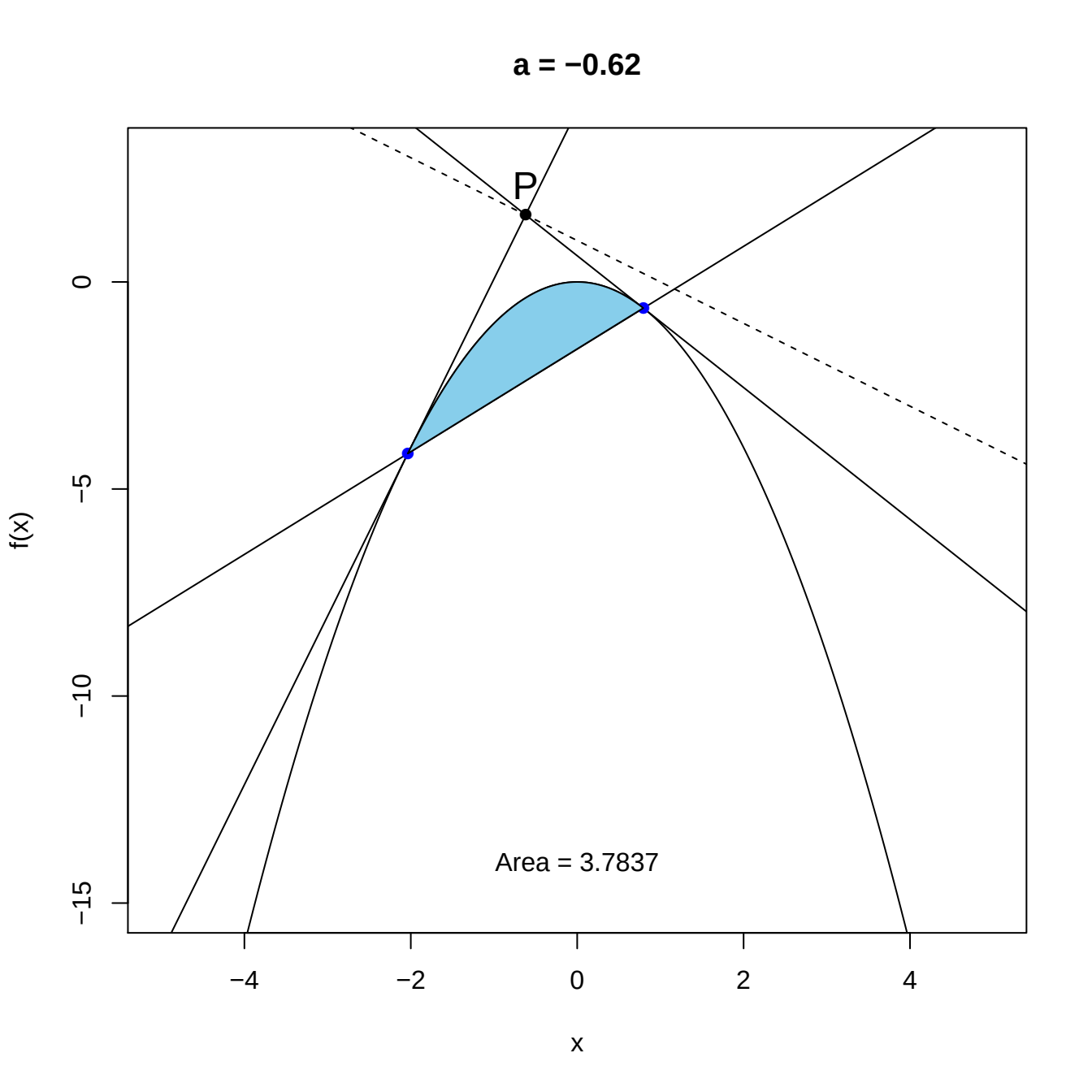

a = −0.67
P
Area = 4.1125
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

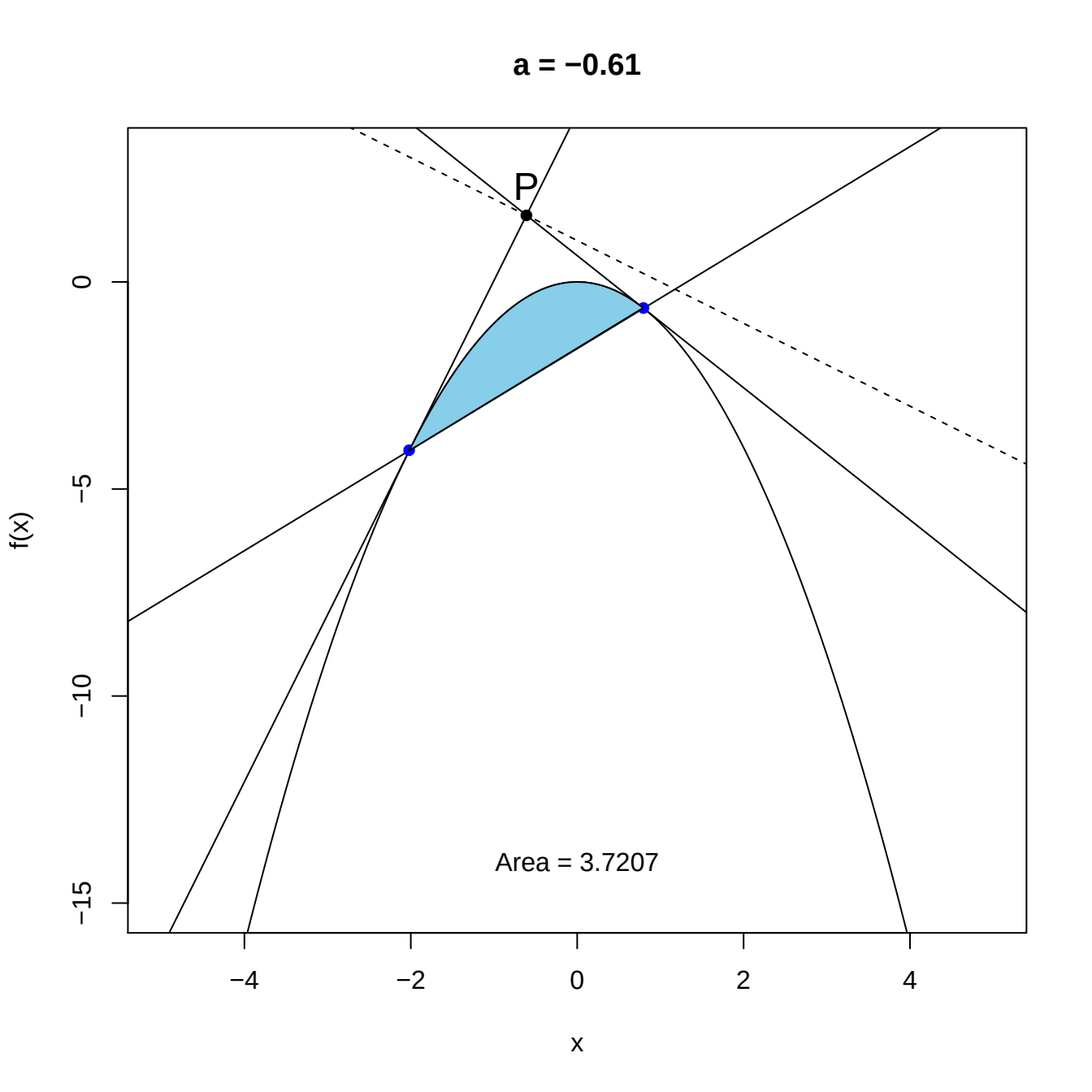

a = −0.66
P
Area = 4.0448
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

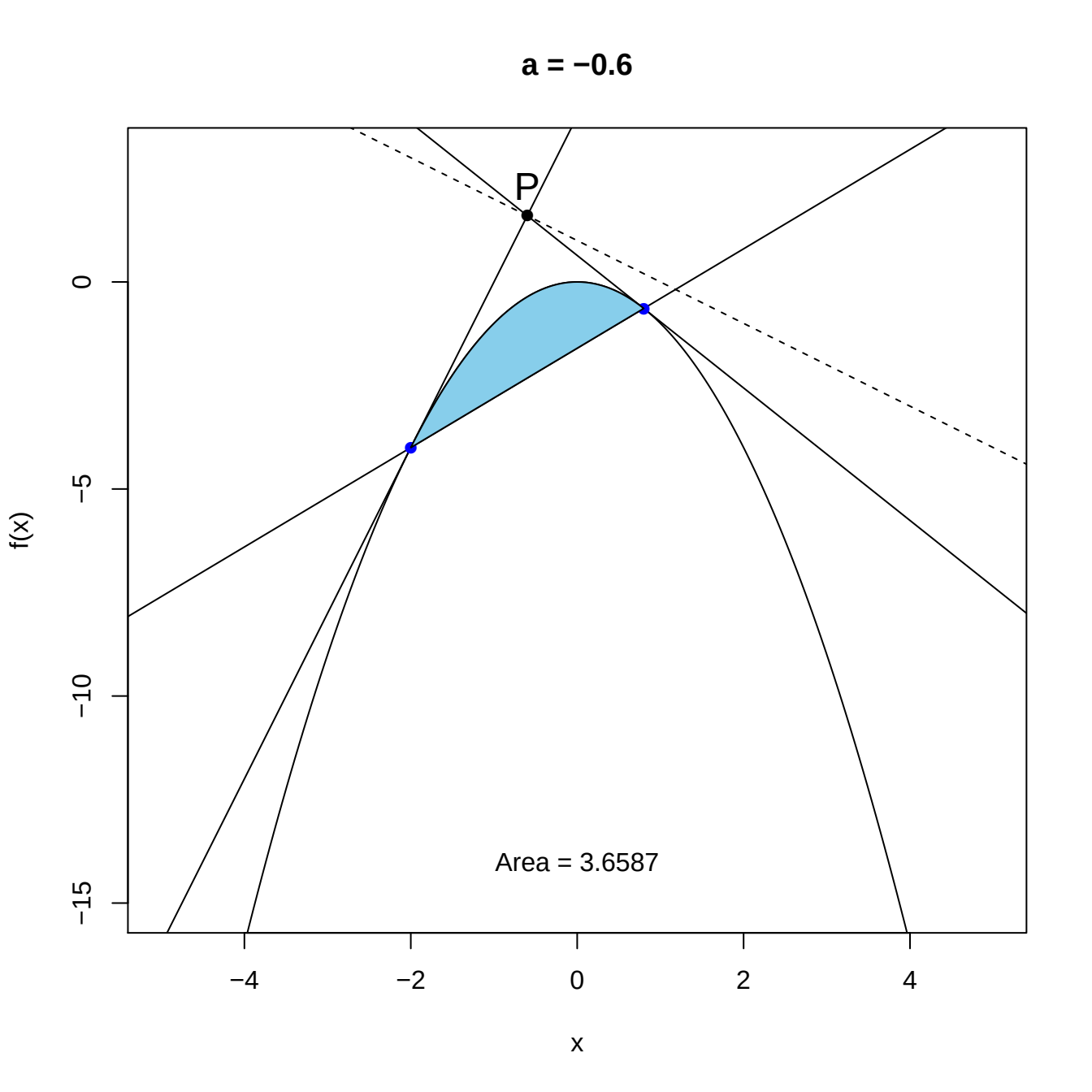

a = −0.65
P
Area = 3.9781
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

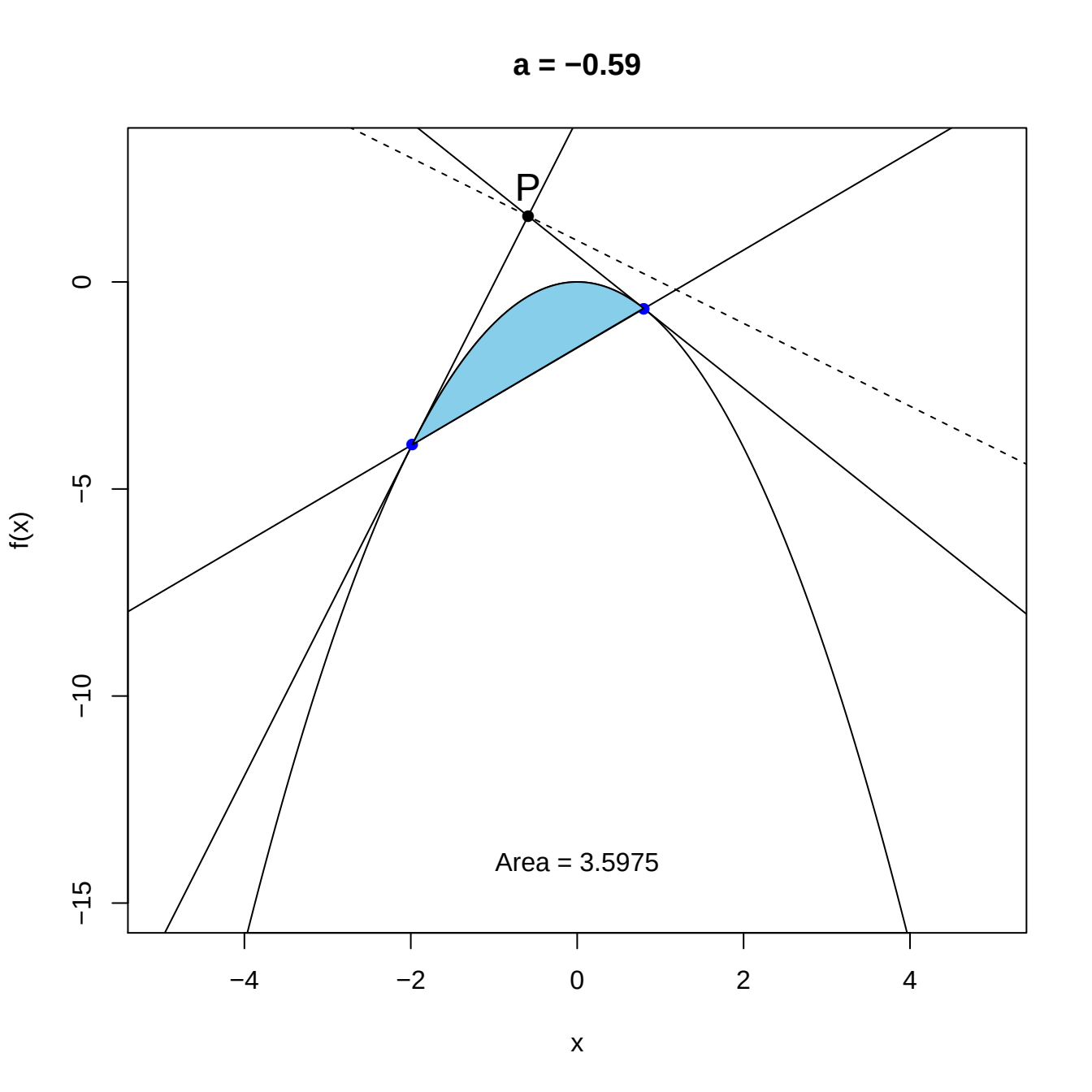

a = −0.64
P
Area = 3.9124
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

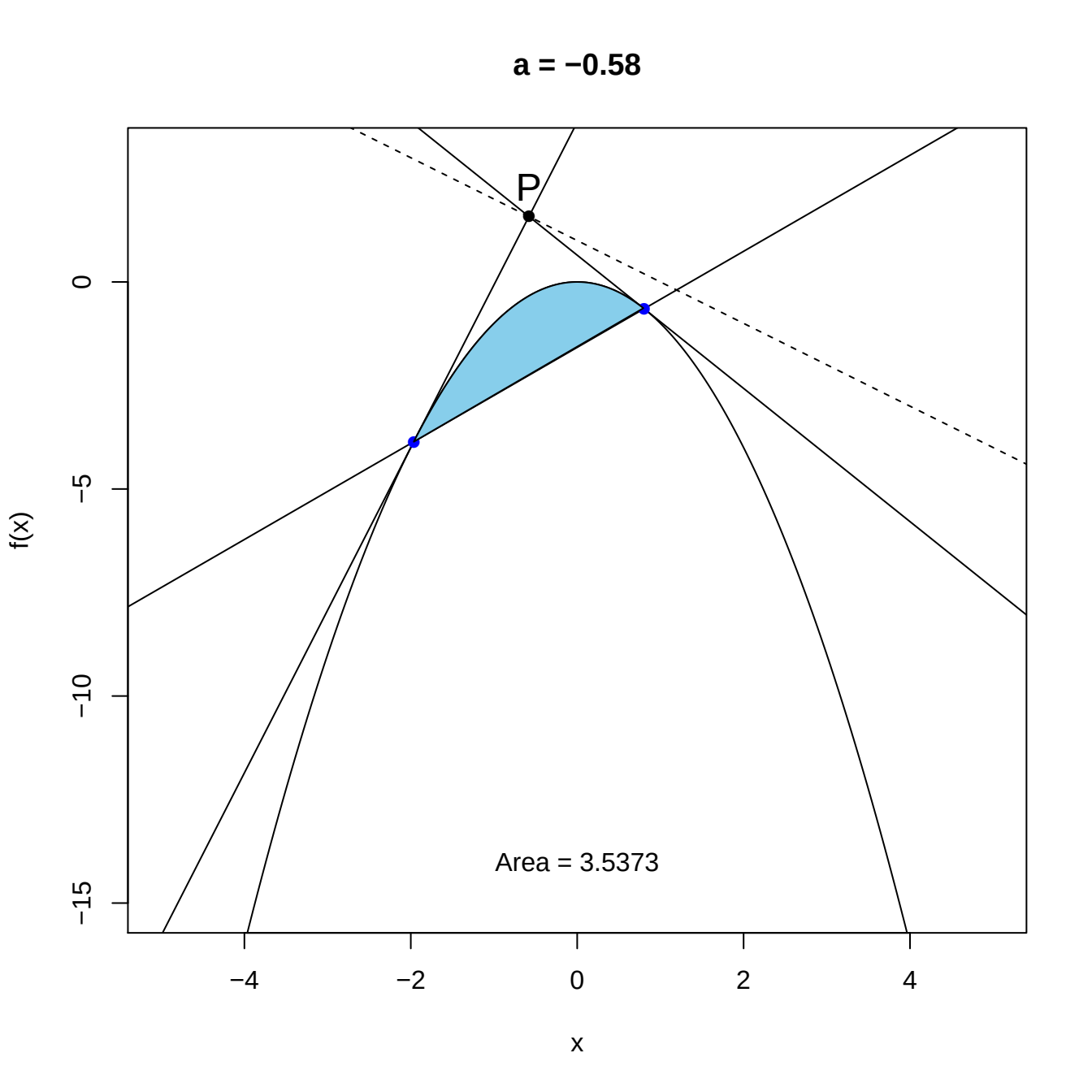

a = −0.63
P
Area = 3.8476
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

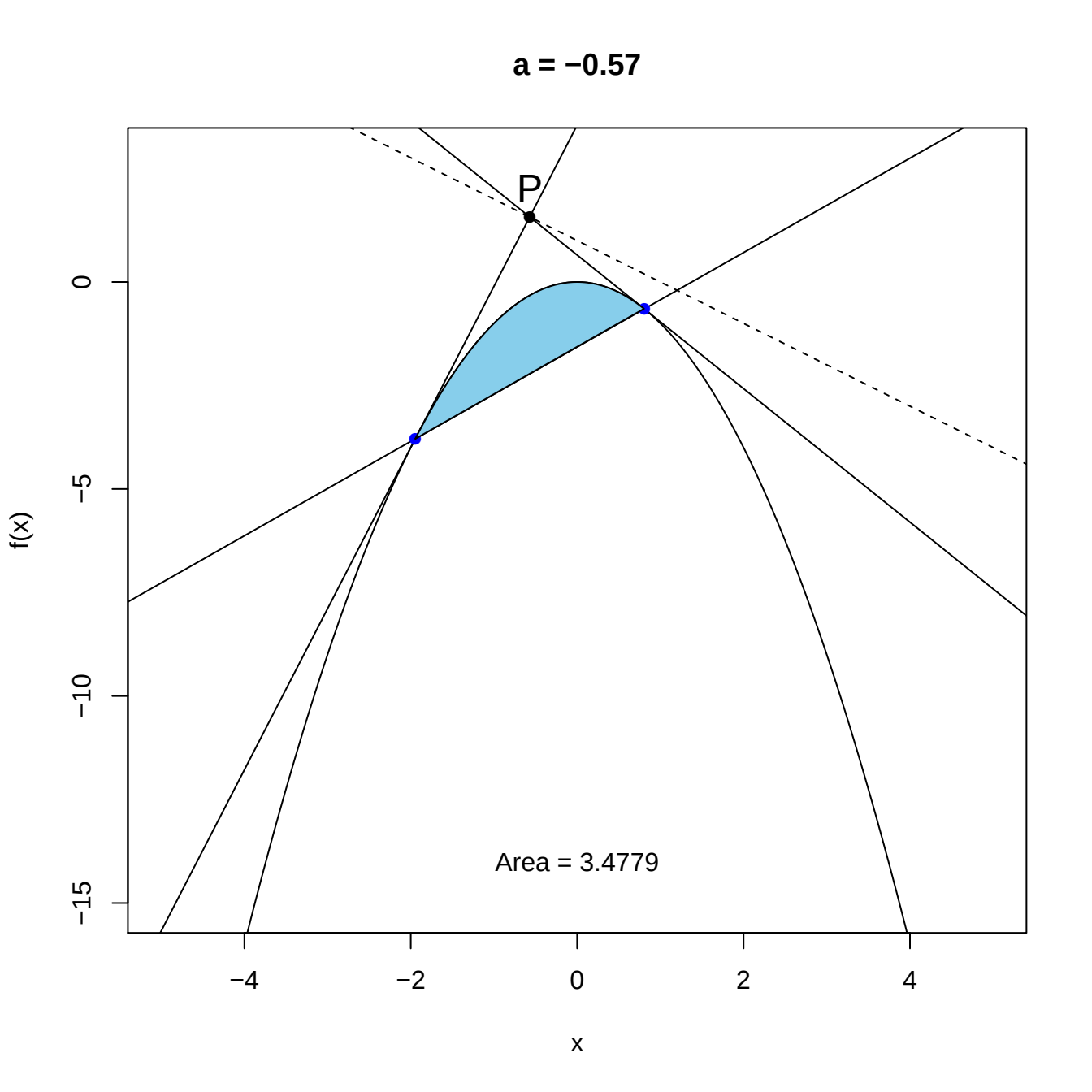

a = −0.62
P
Area = 3.7837
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

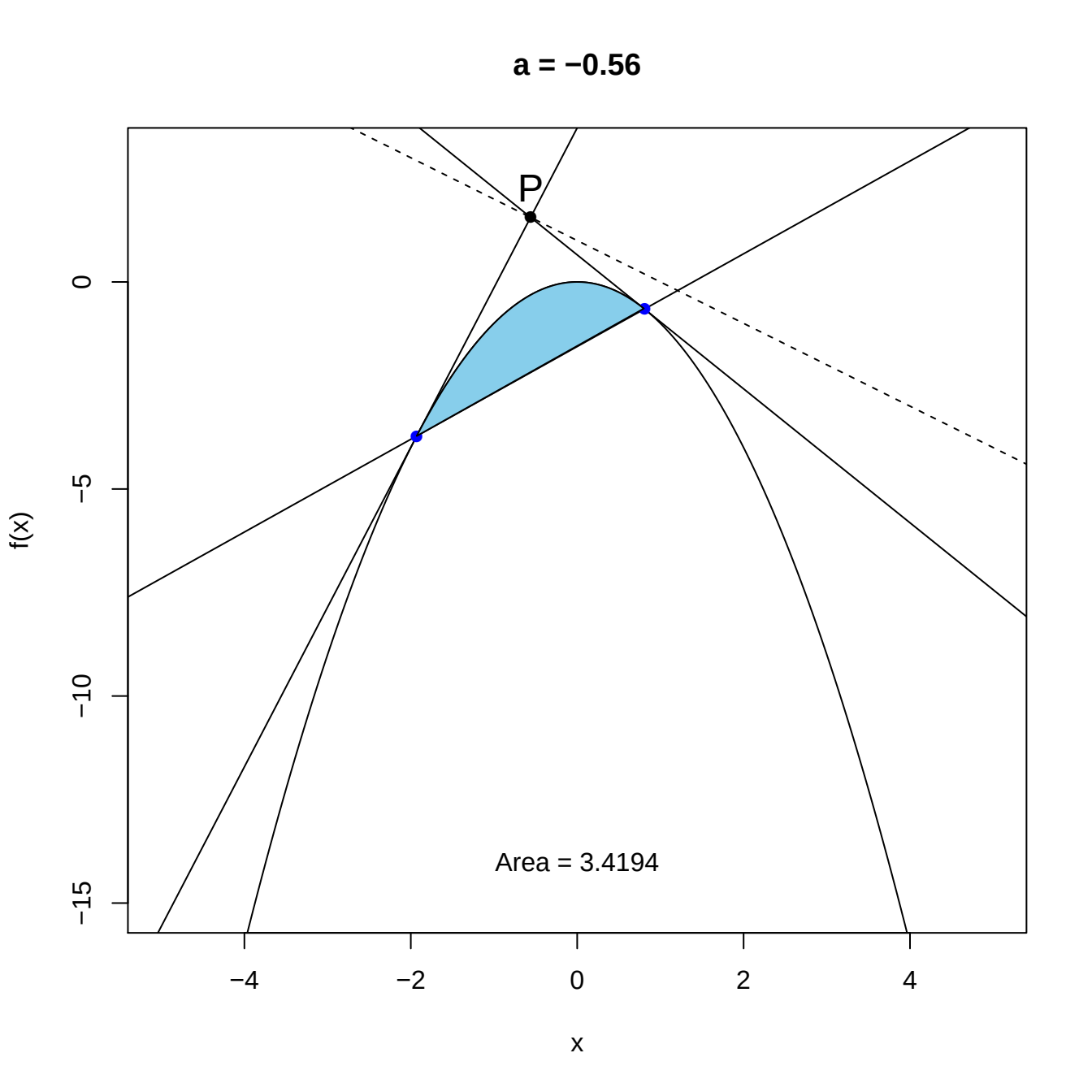

a = −0.61
P
Area = 3.7207
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

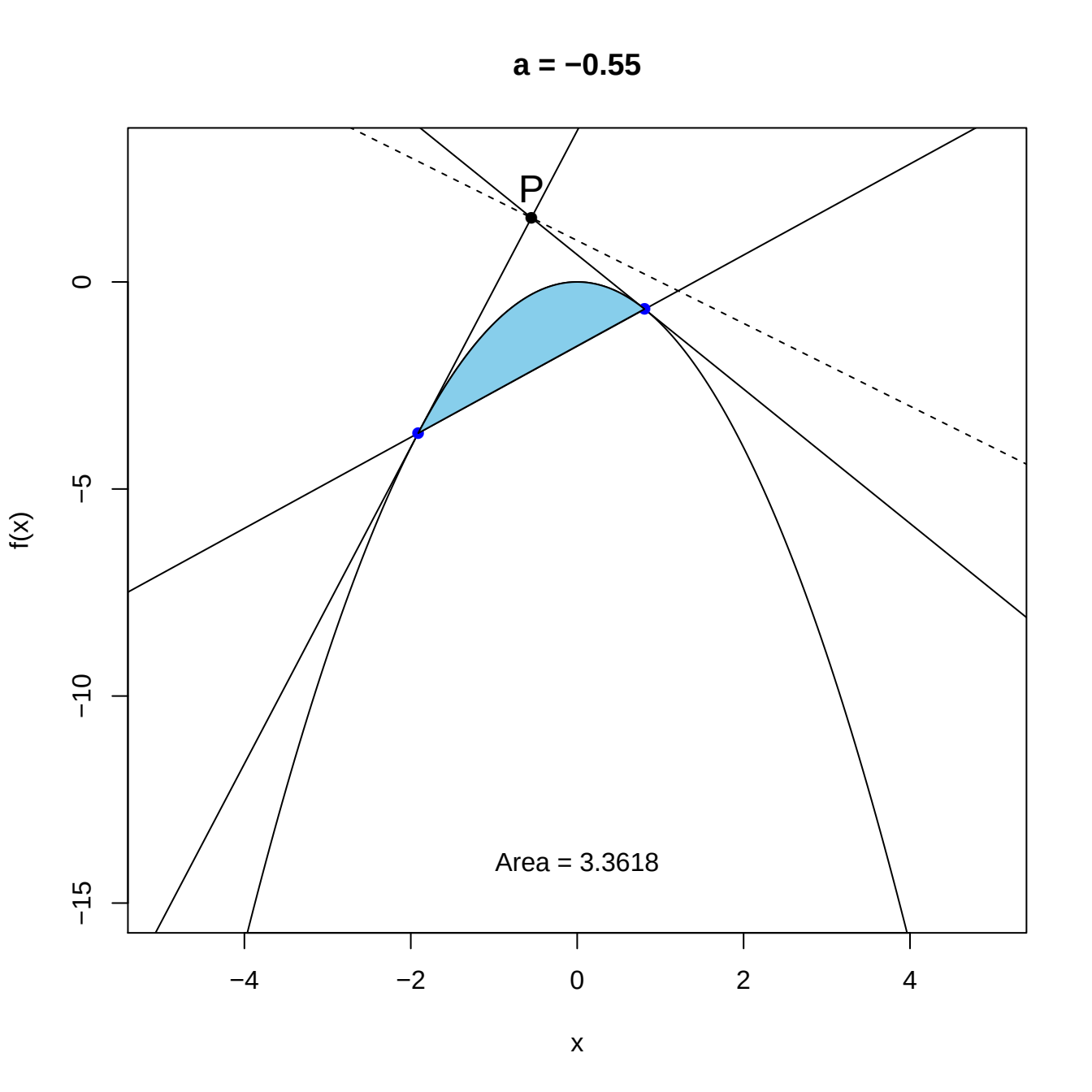

a = −0.6
P
Area = 3.6587
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

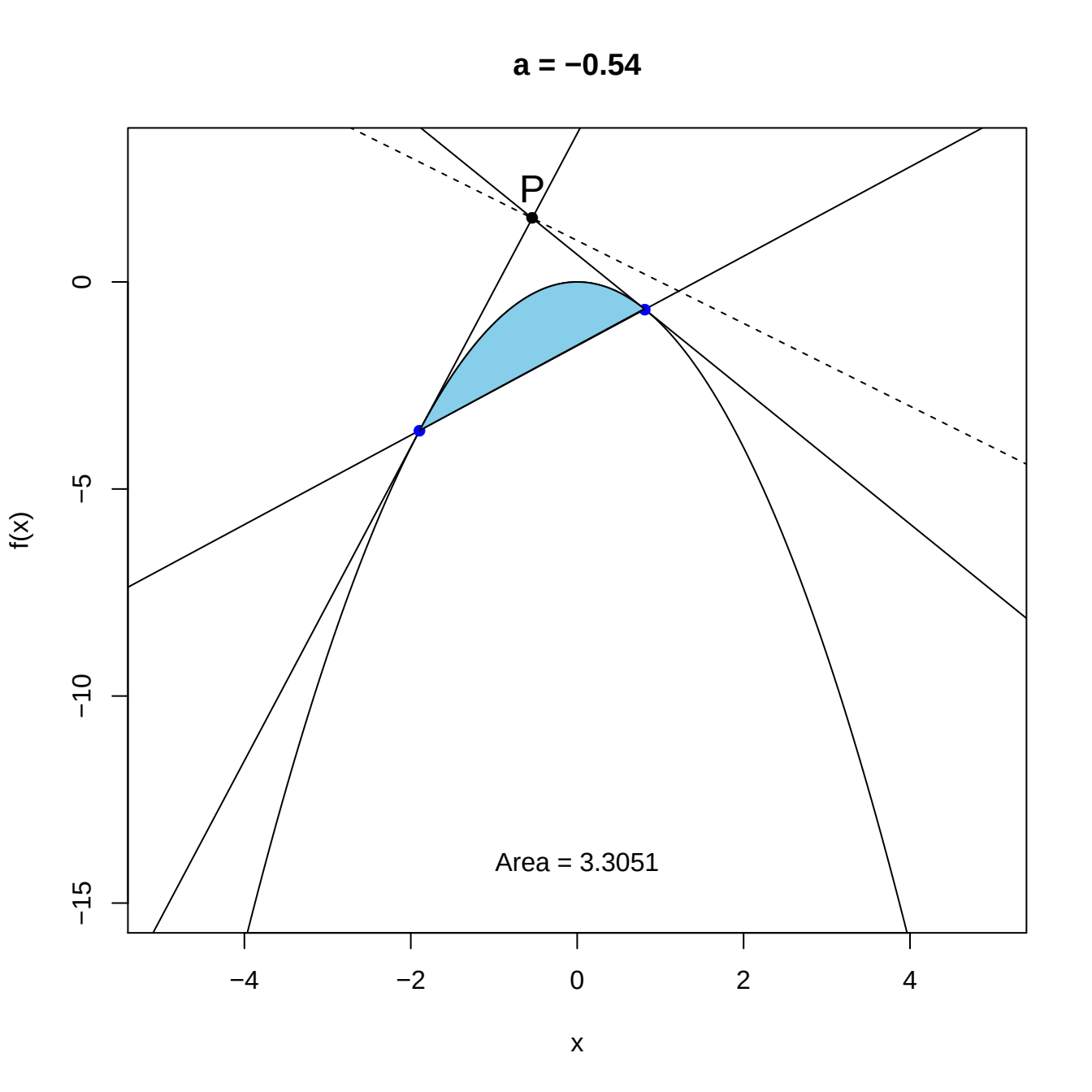

a = −0.59
P
Area = 3.5975
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

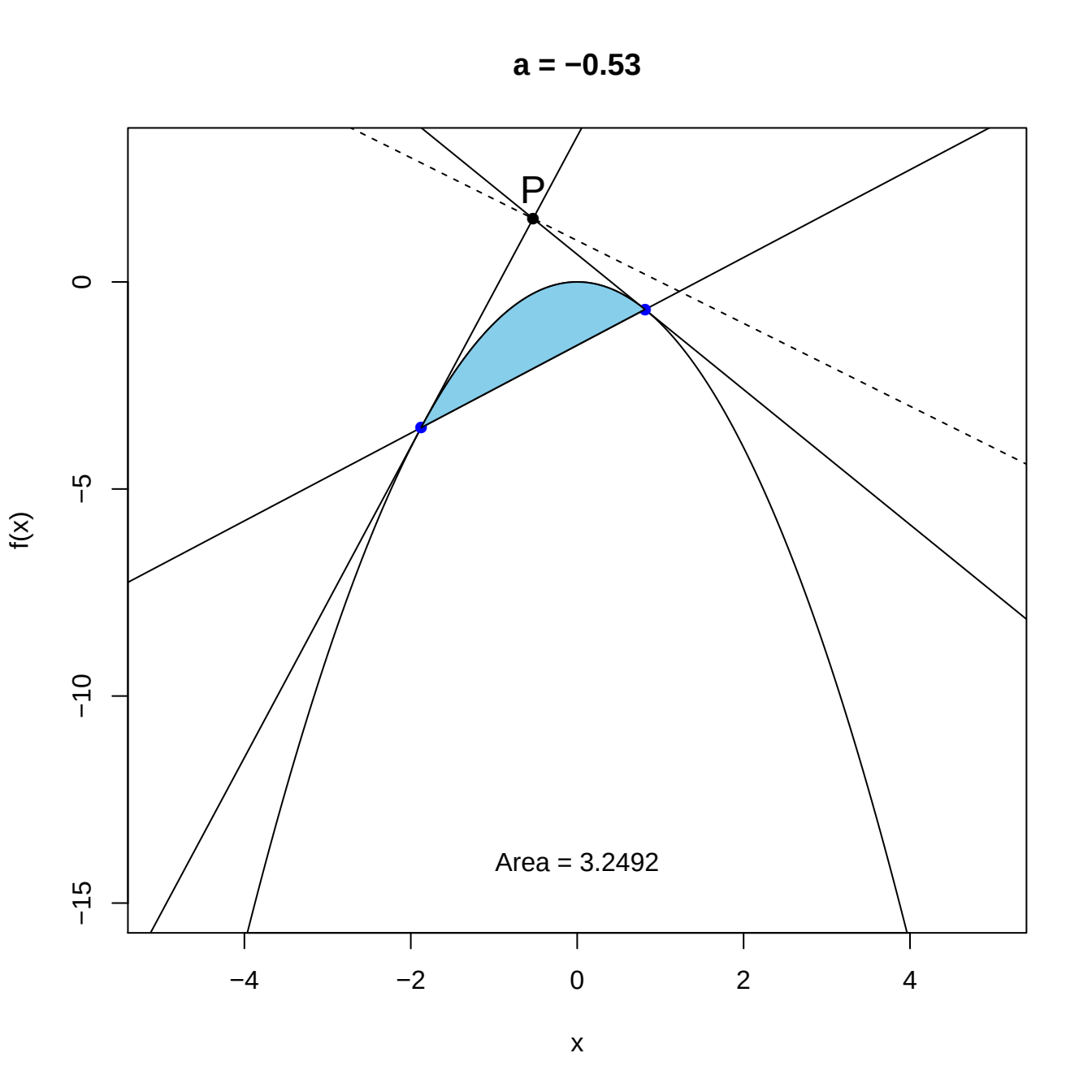

a = −0.58
P
Area = 3.5373
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

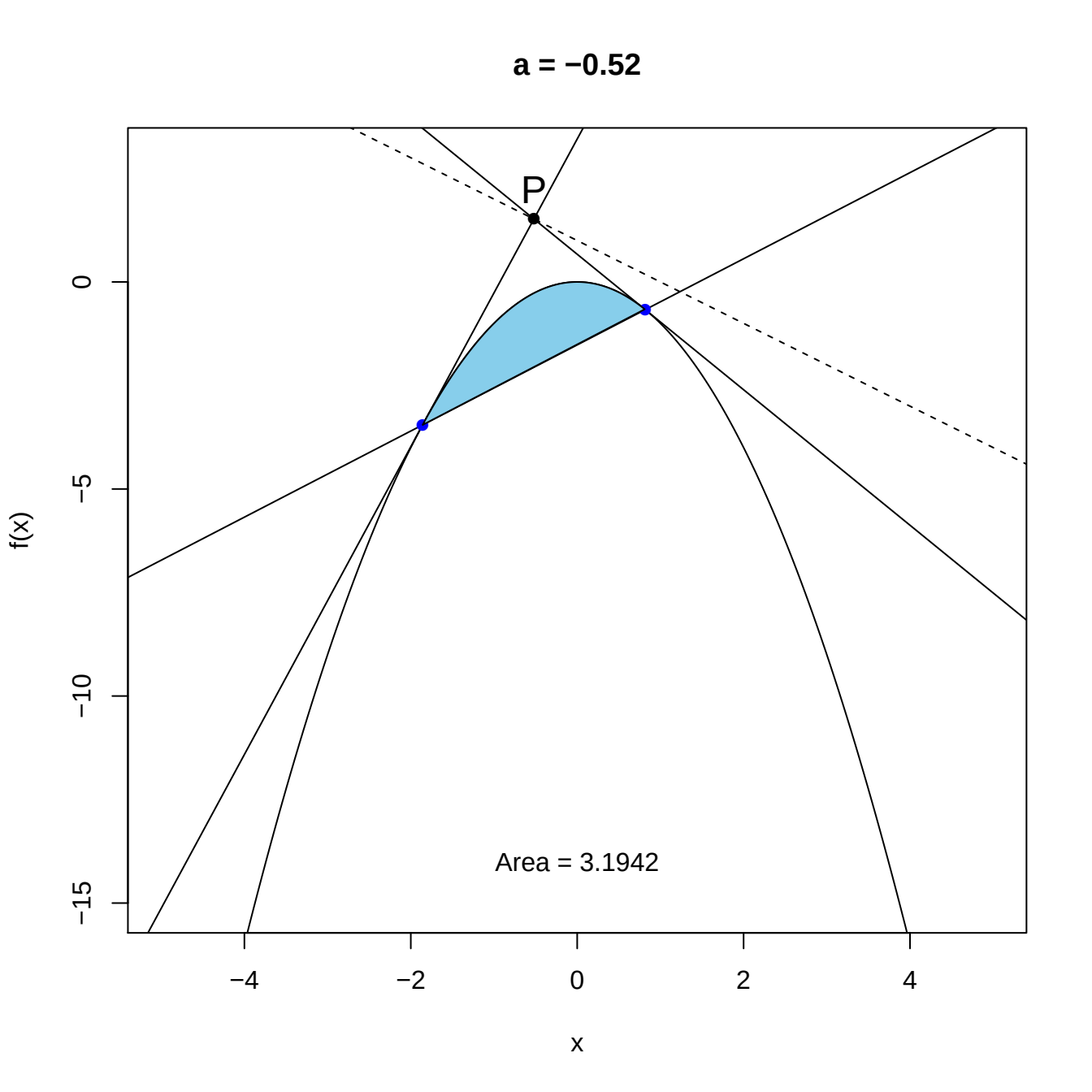

a = −0.57
P
Area = 3.4779
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

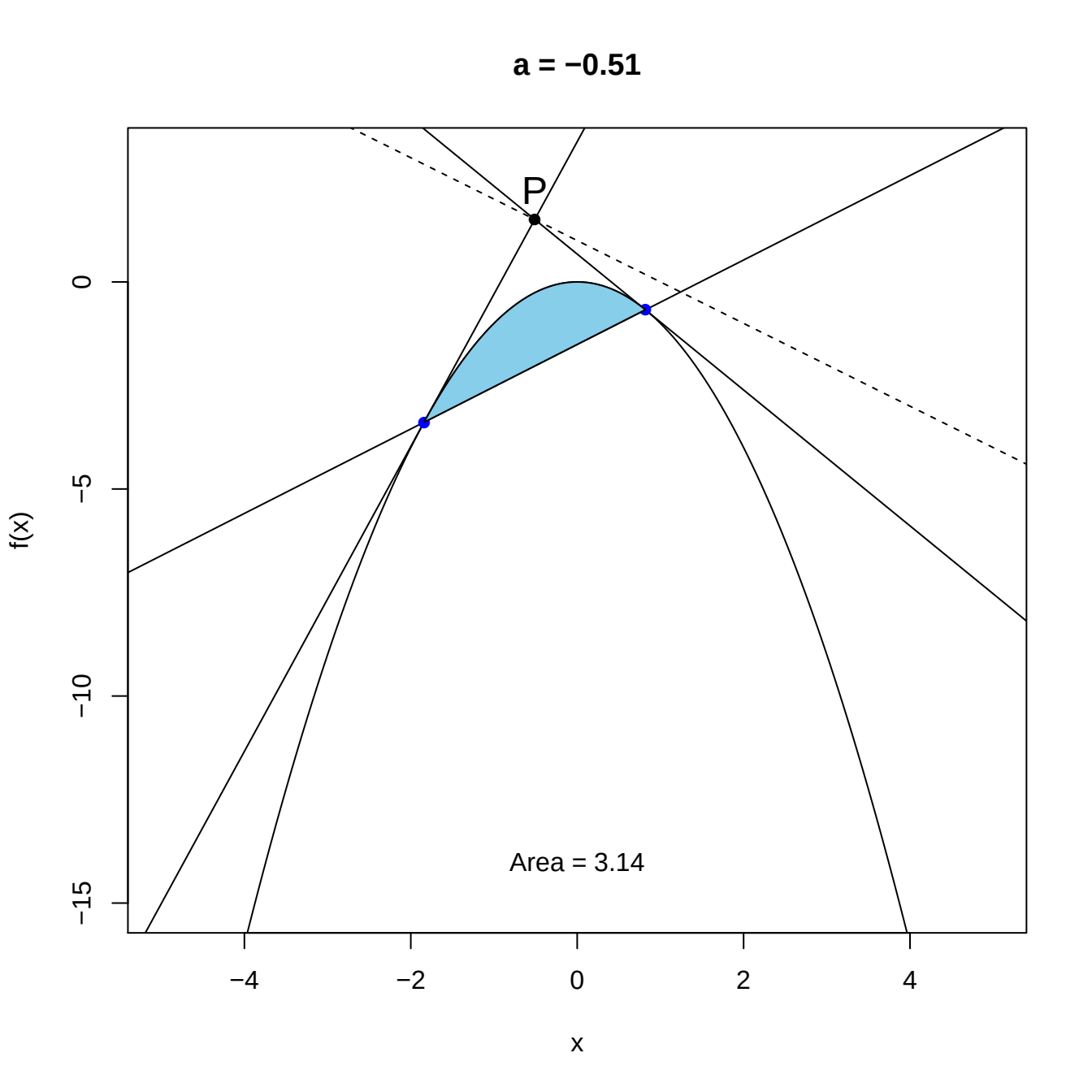

a = −0.56
P
Area = 3.4194
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

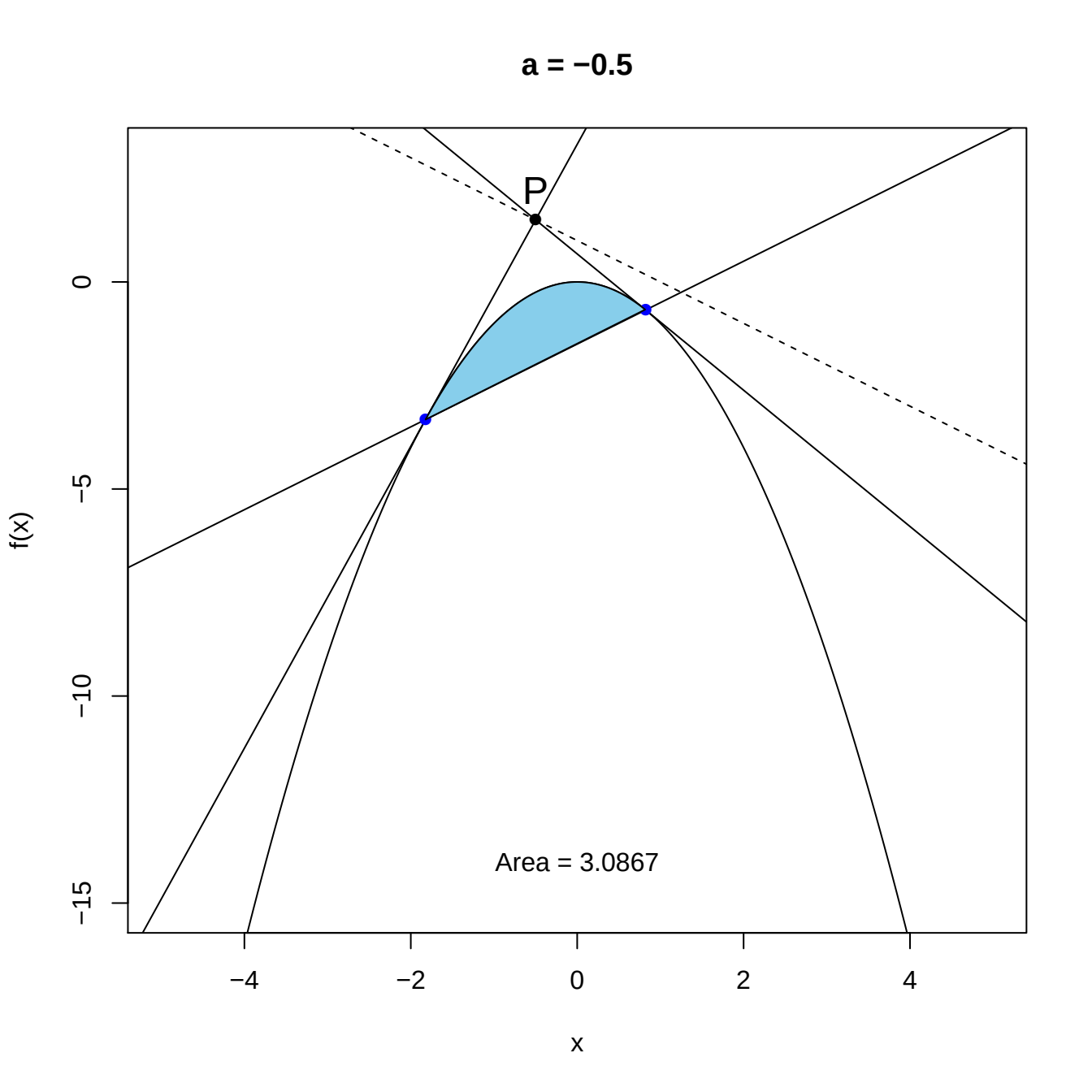

a = −0.55
P
Area = 3.3618
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

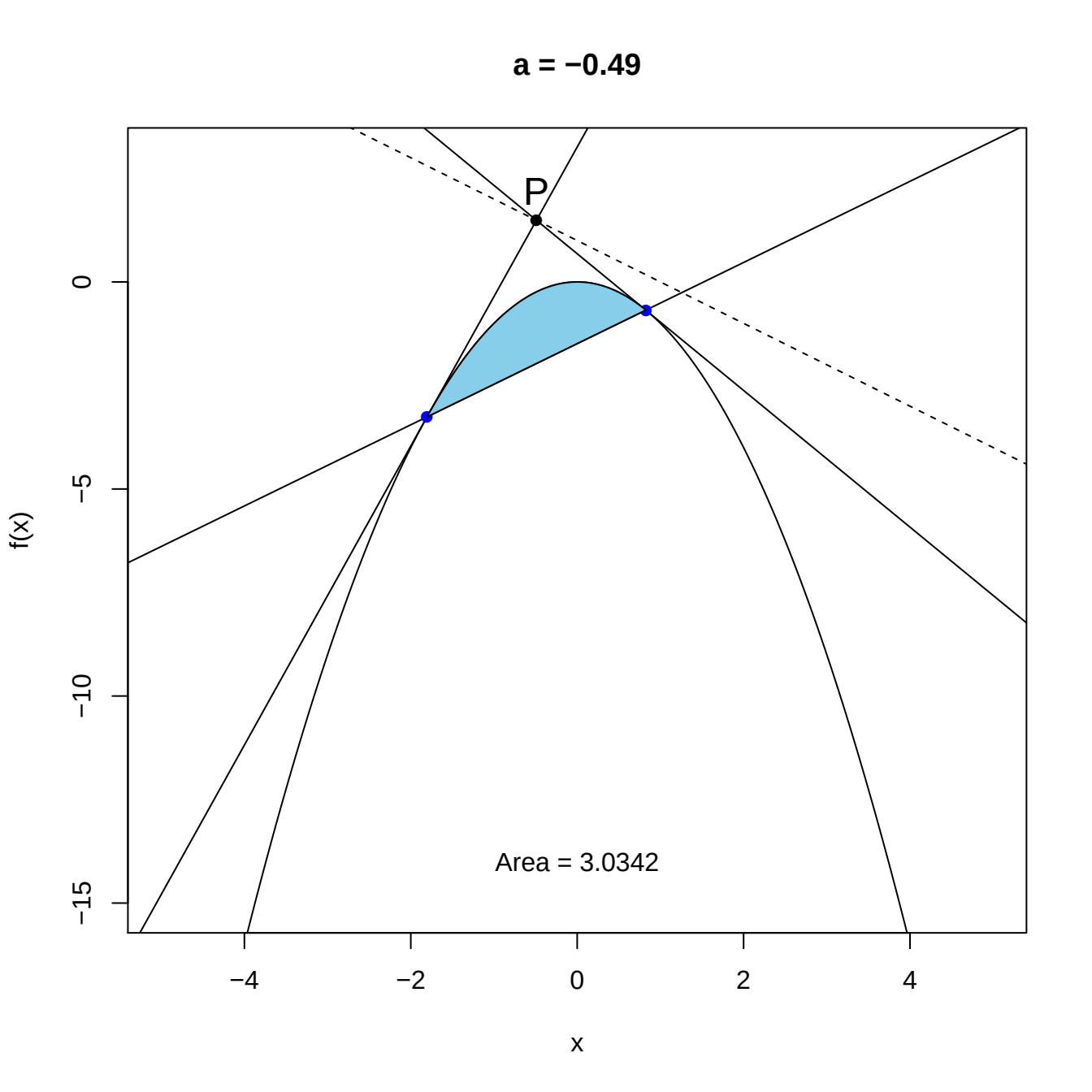

a = −0.54
P
Area = 3.3051
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

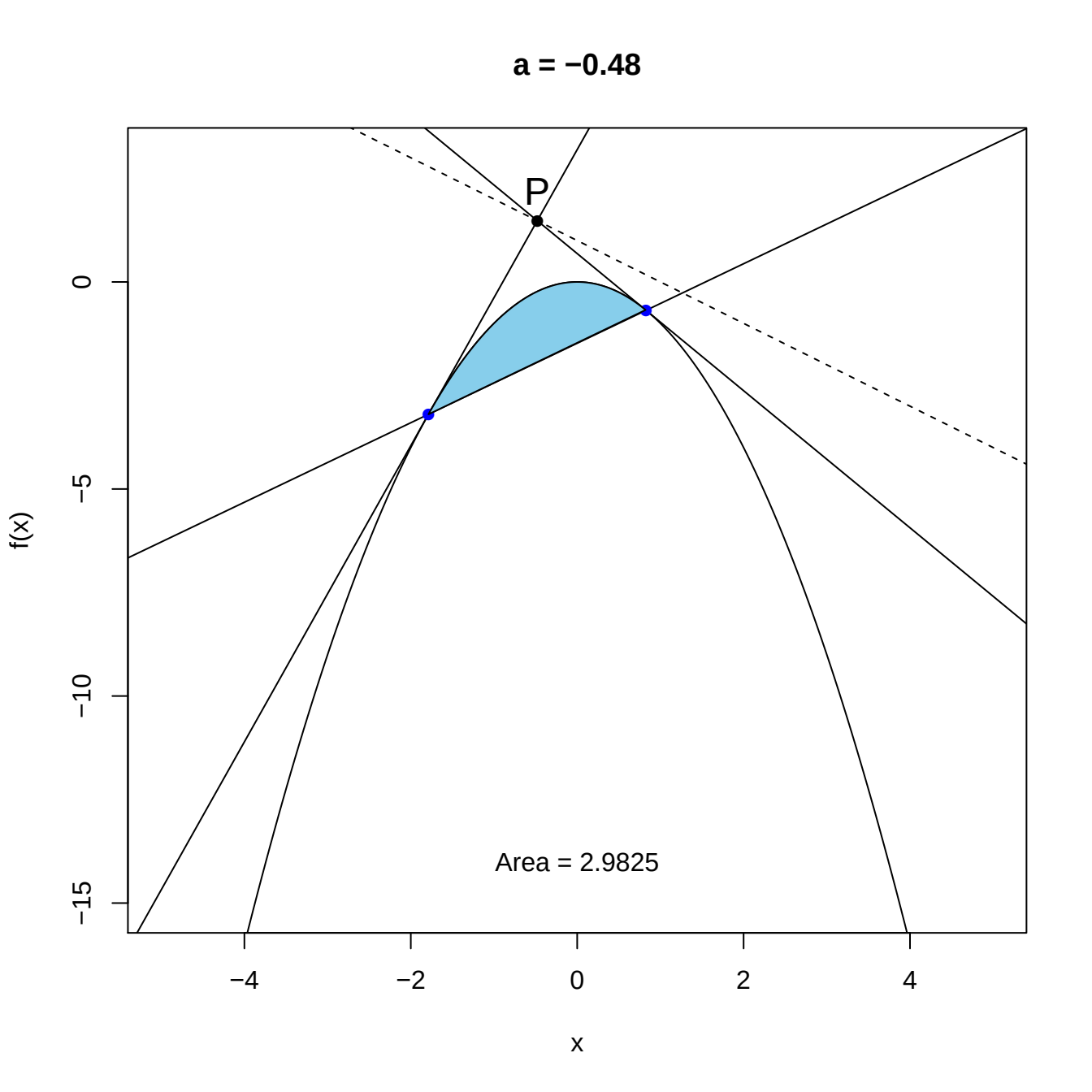

a = −0.53
P
Area = 3.2492
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

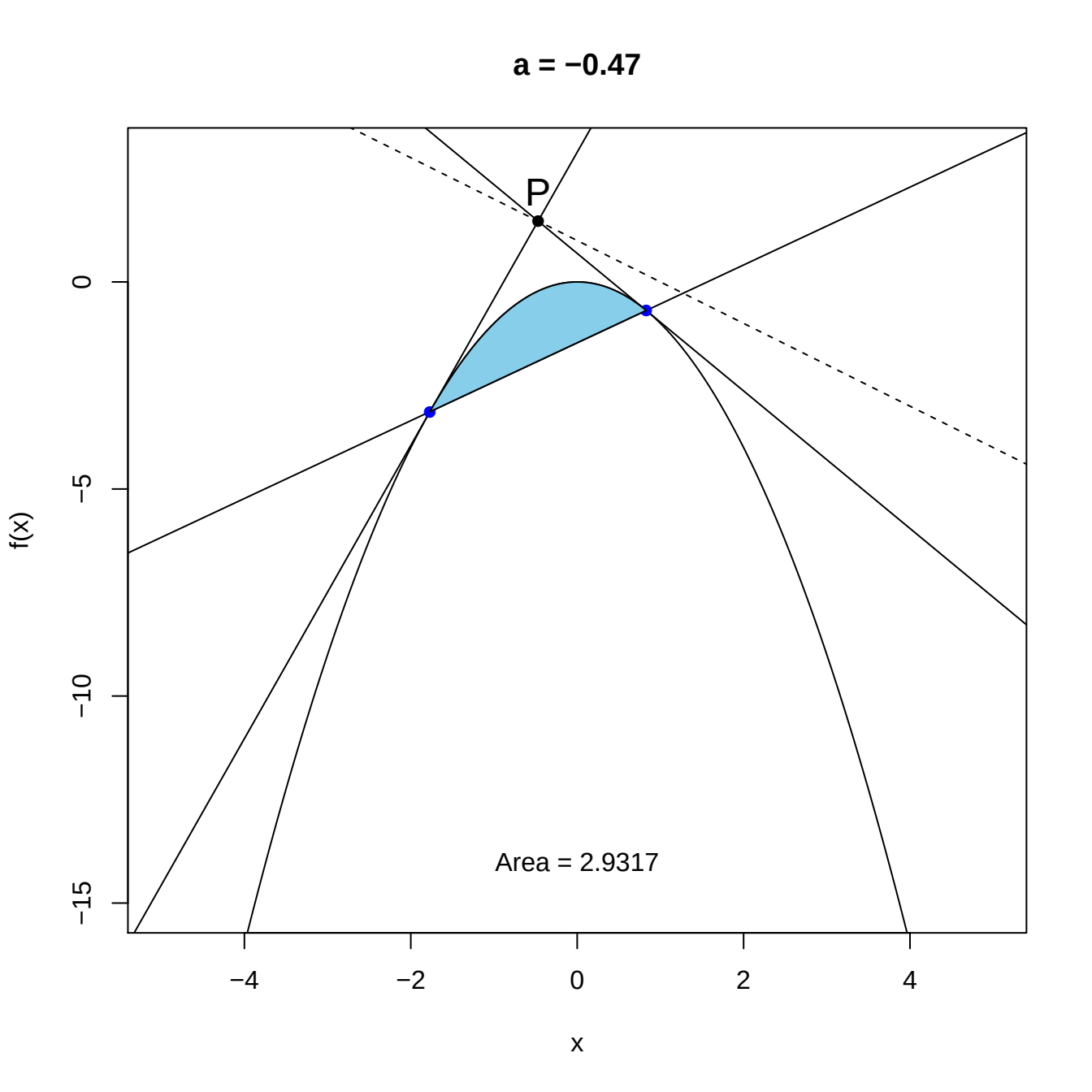

a = −0.52
P
Area = 3.1942
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

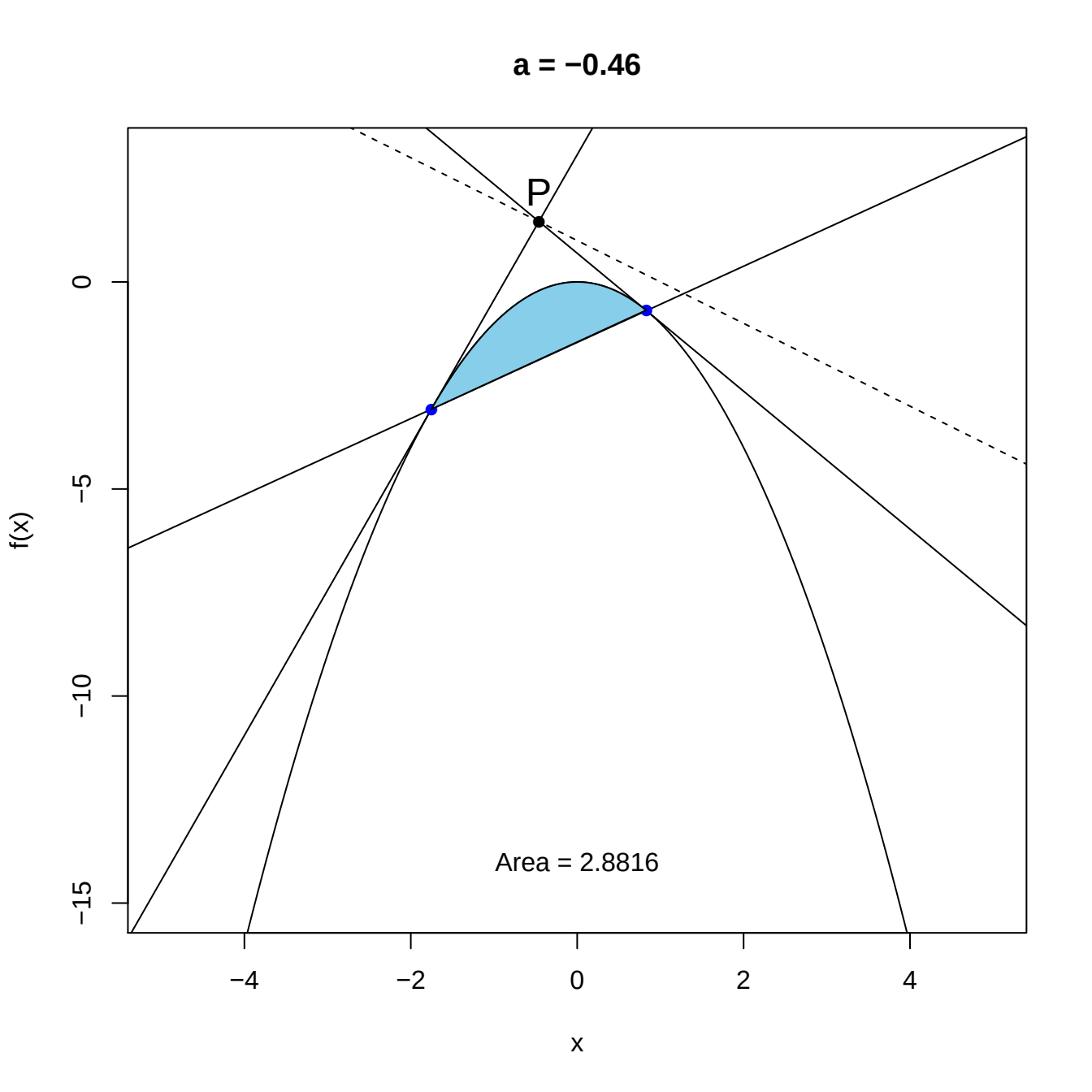

a = −0.51
P
Area = 3.14
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

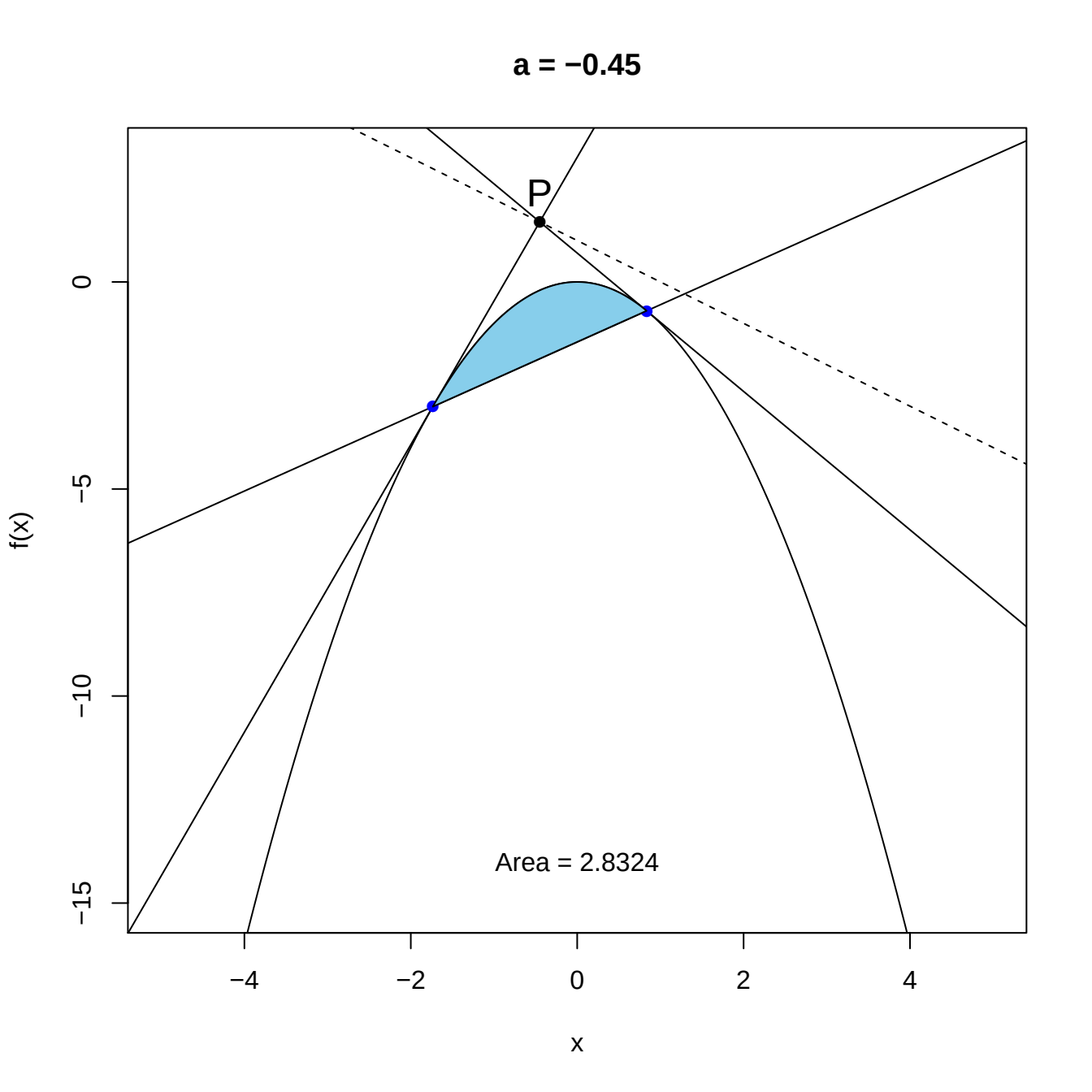

a = −0.5
P
Area = 3.0867
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

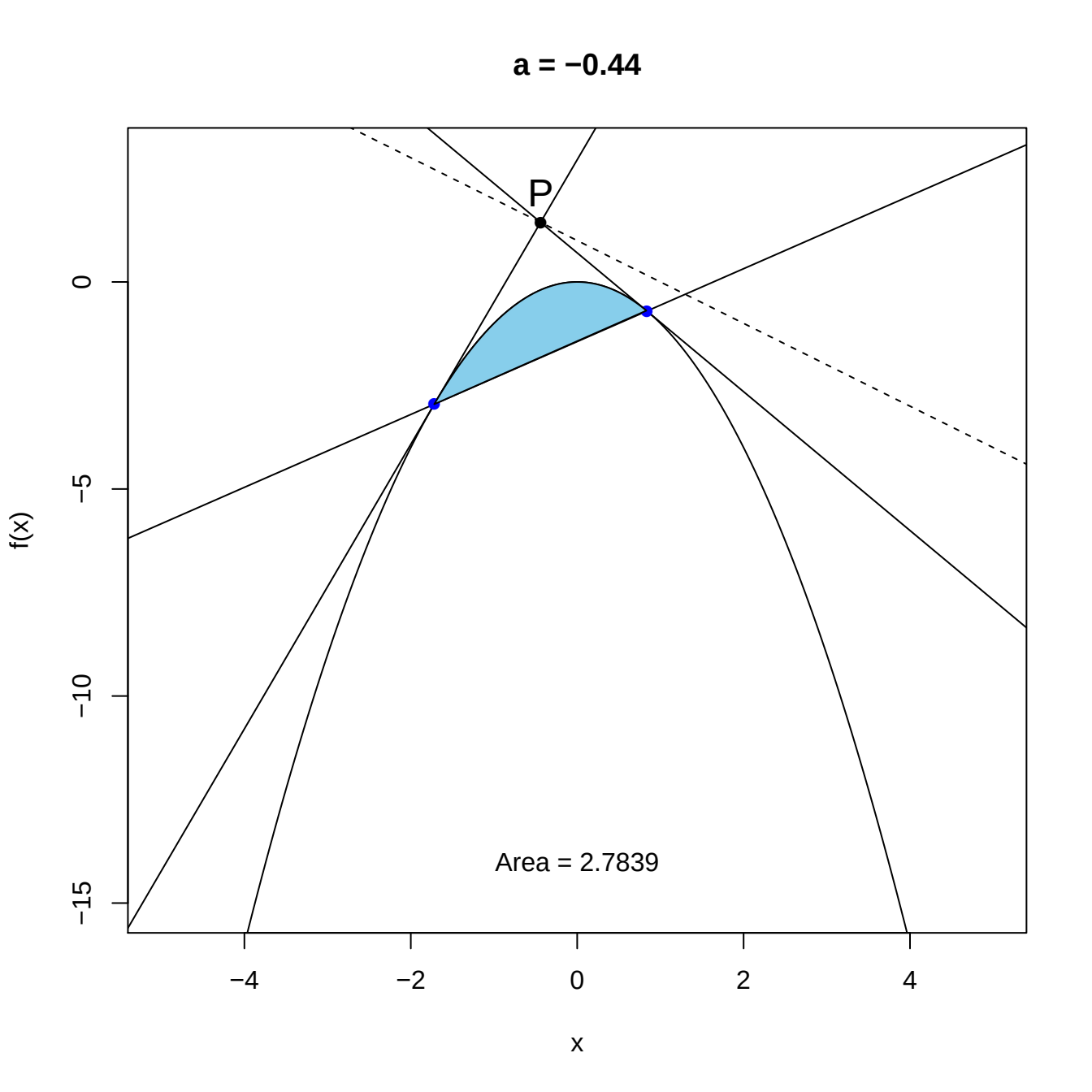

a = −0.49
P
Area = 3.0342
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

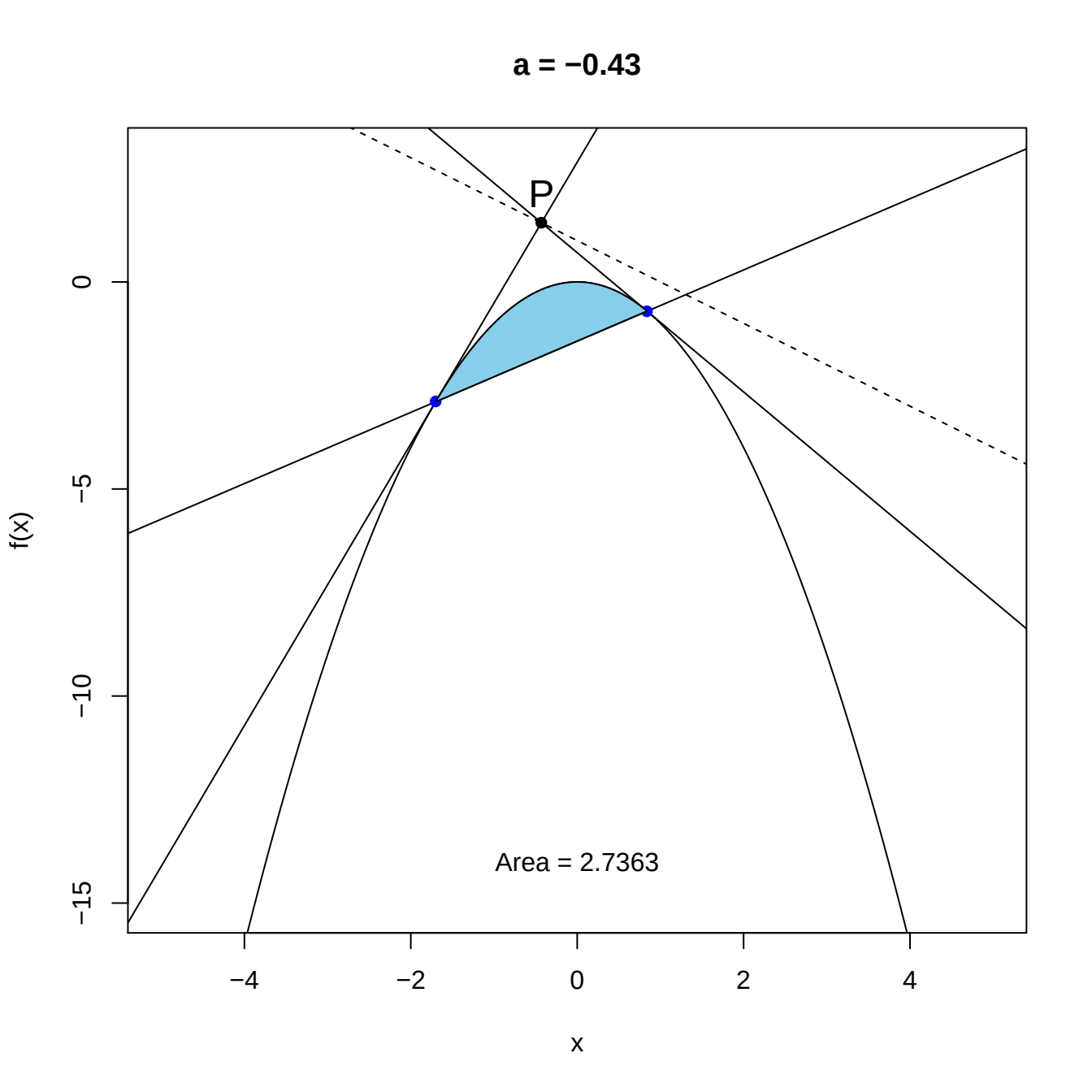

a = −0.48
P
Area = 2.9825
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

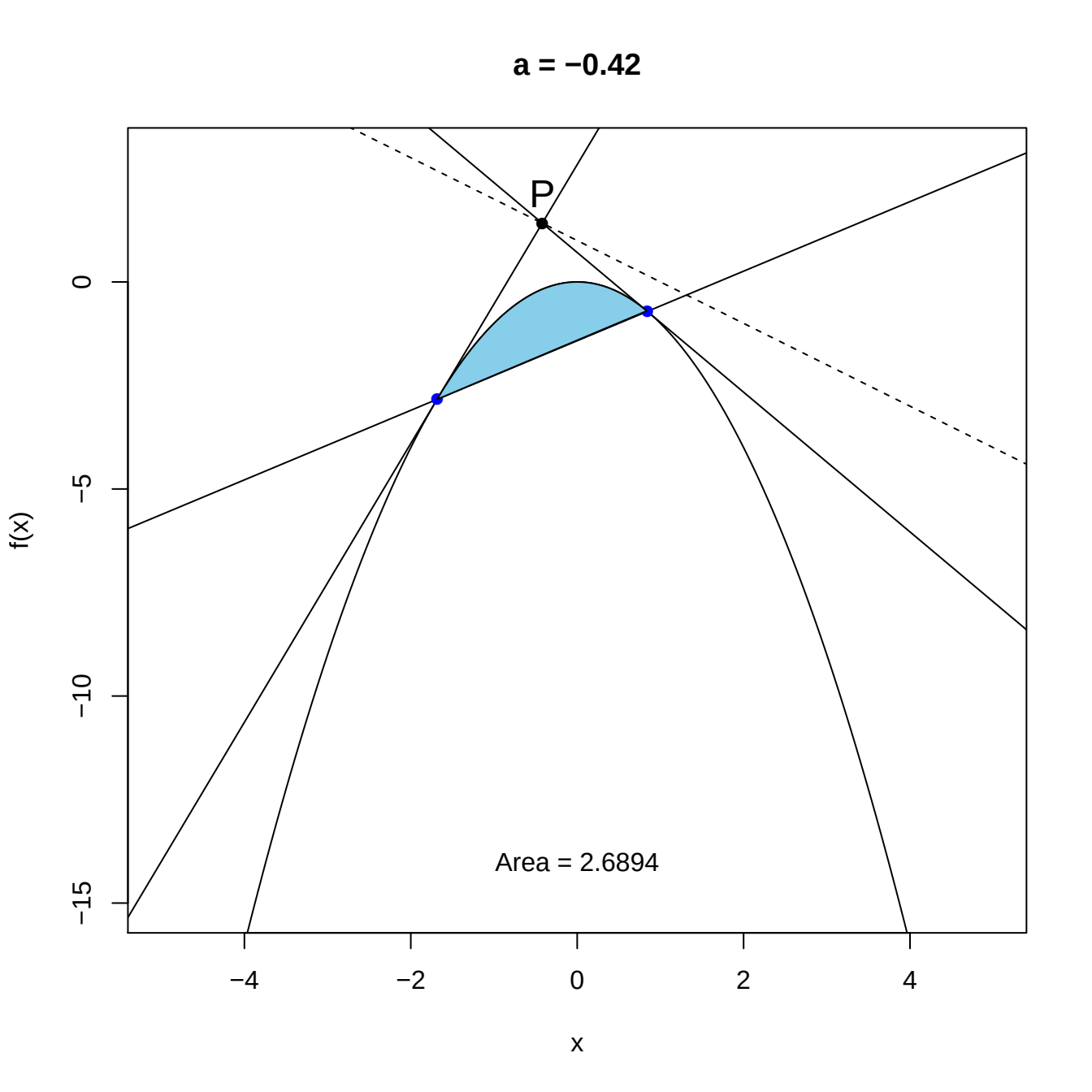

a = −0.47
P
Area = 2.9317
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

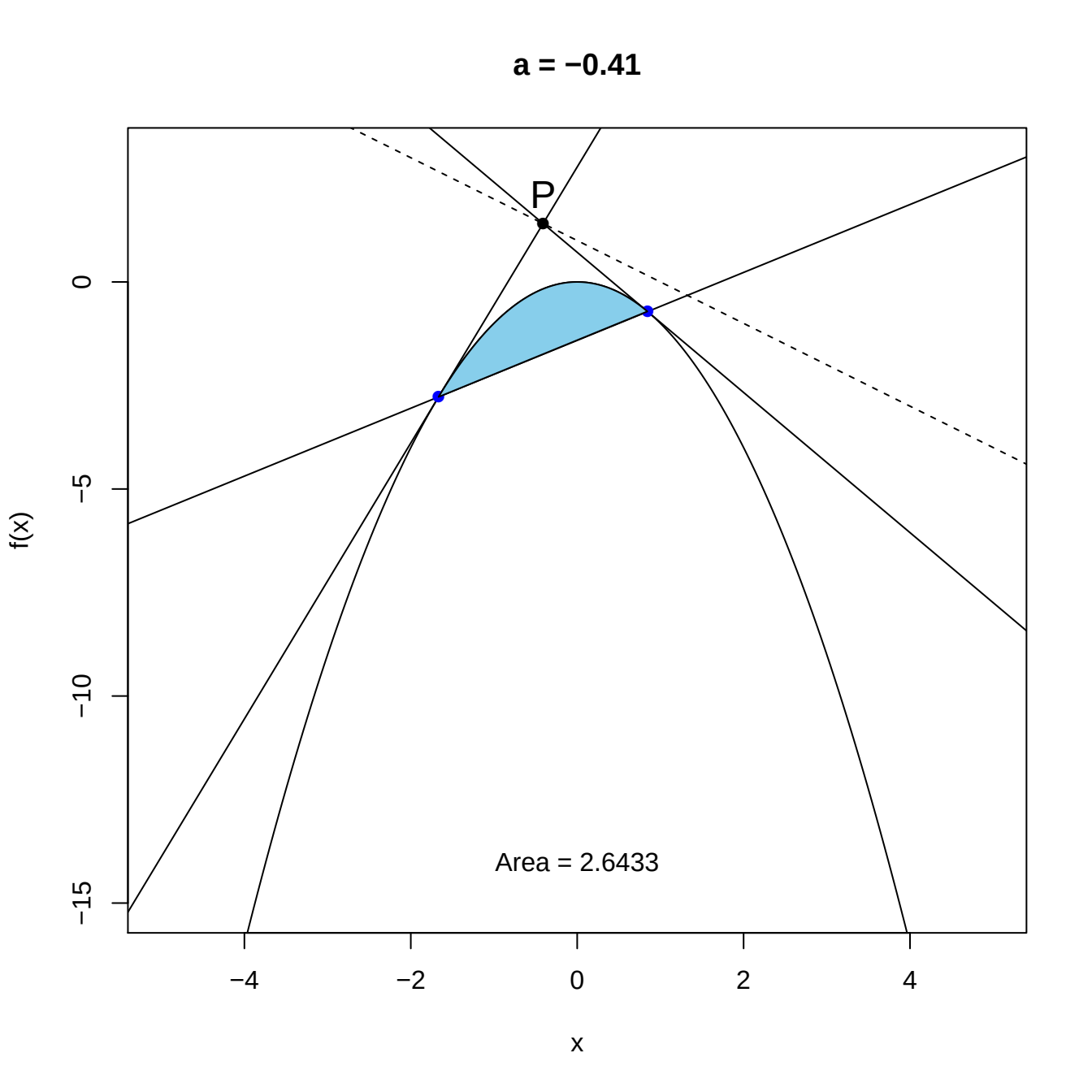

a = −0.46
P
Area = 2.8816
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

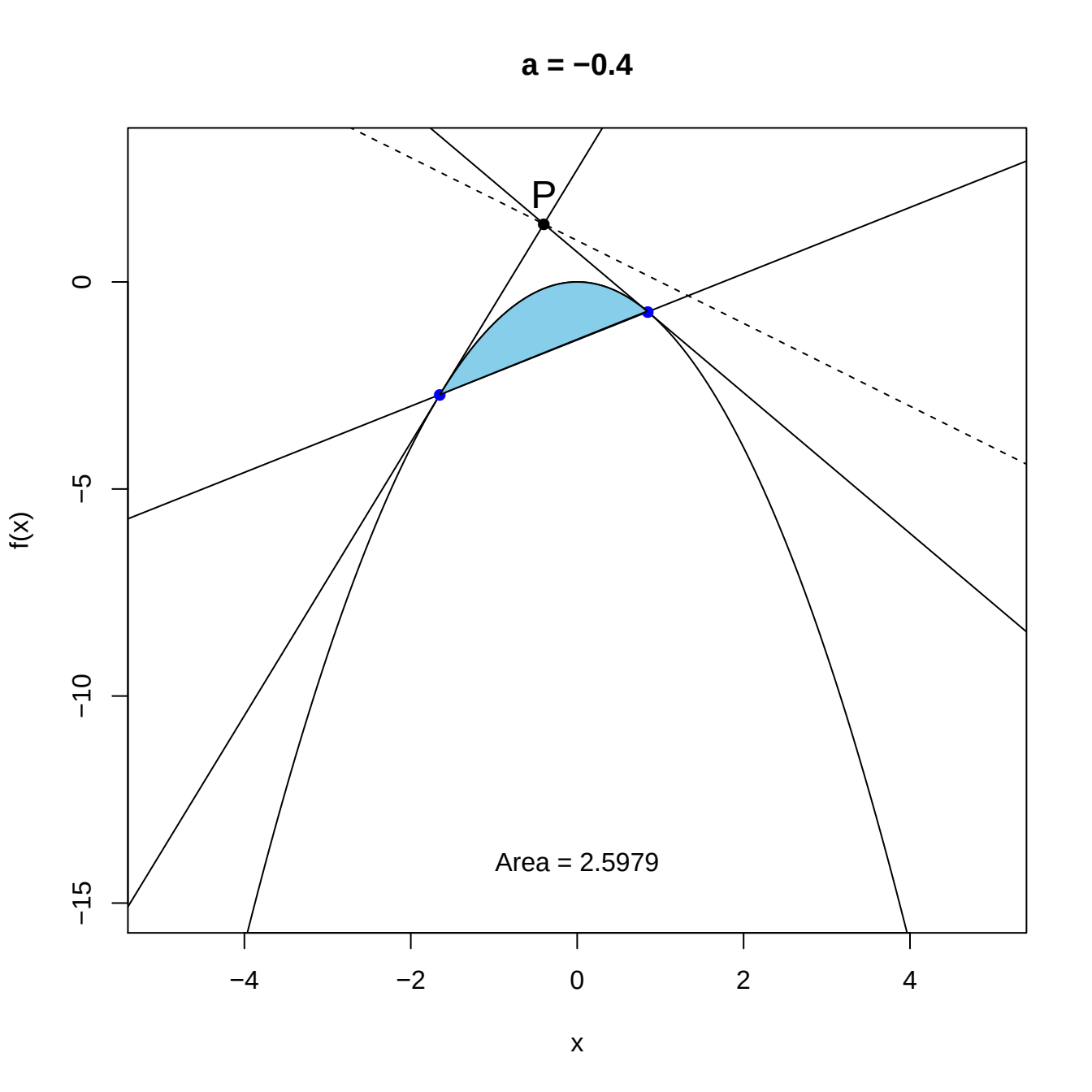

a = −0.45
P
Area = 2.8324
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

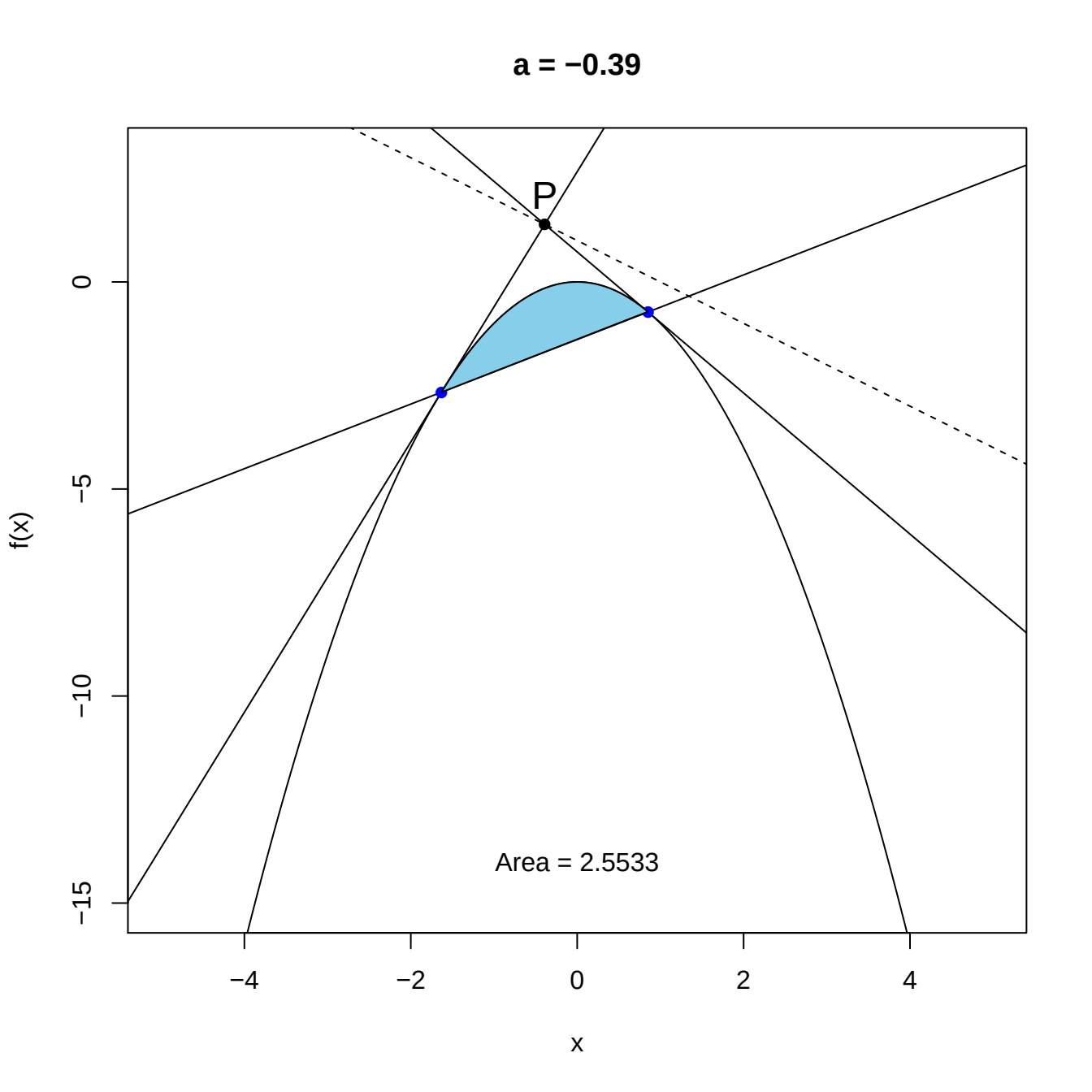

a = −0.44
P
Area = 2.7839
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

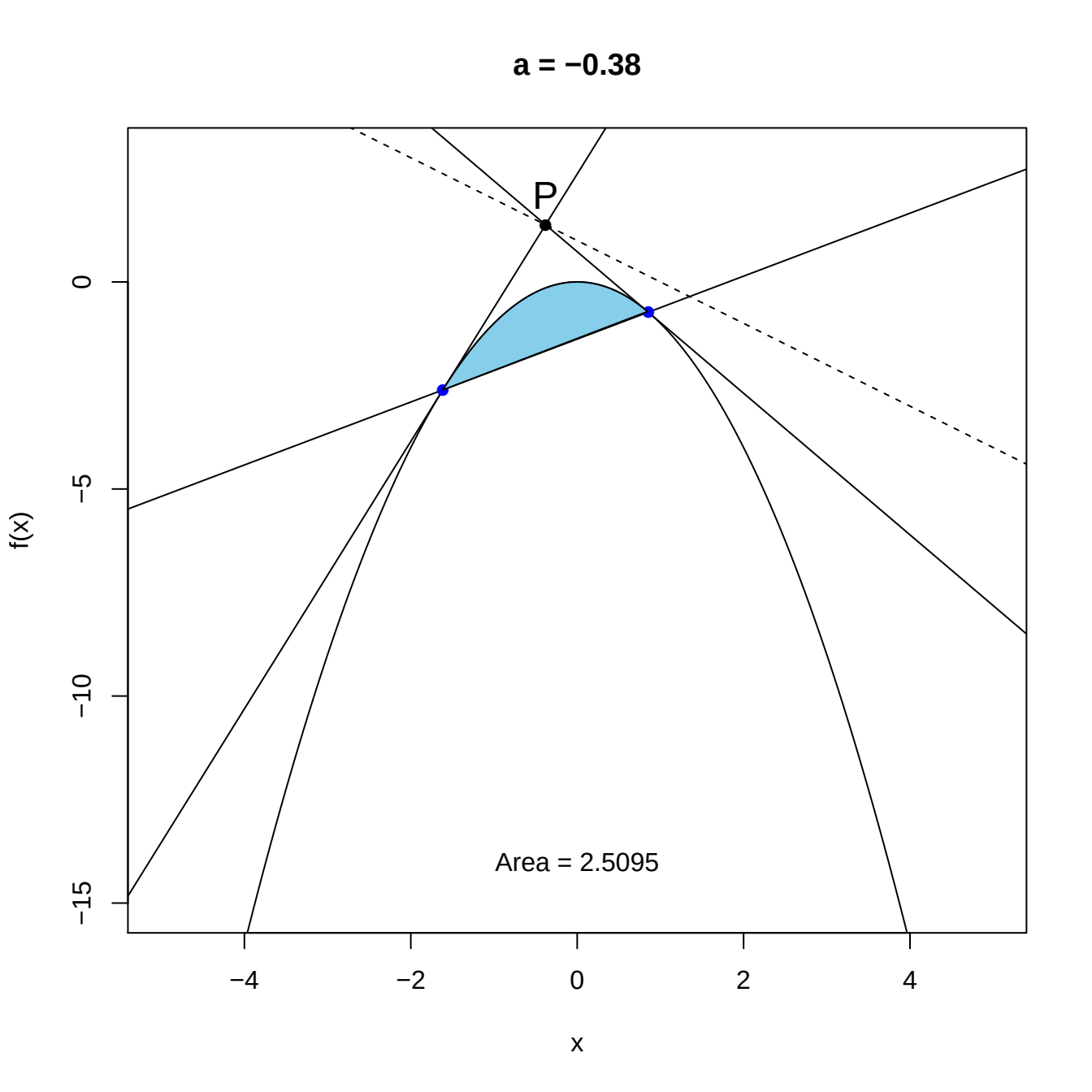

a = −0.43
P
Area = 2.7363
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

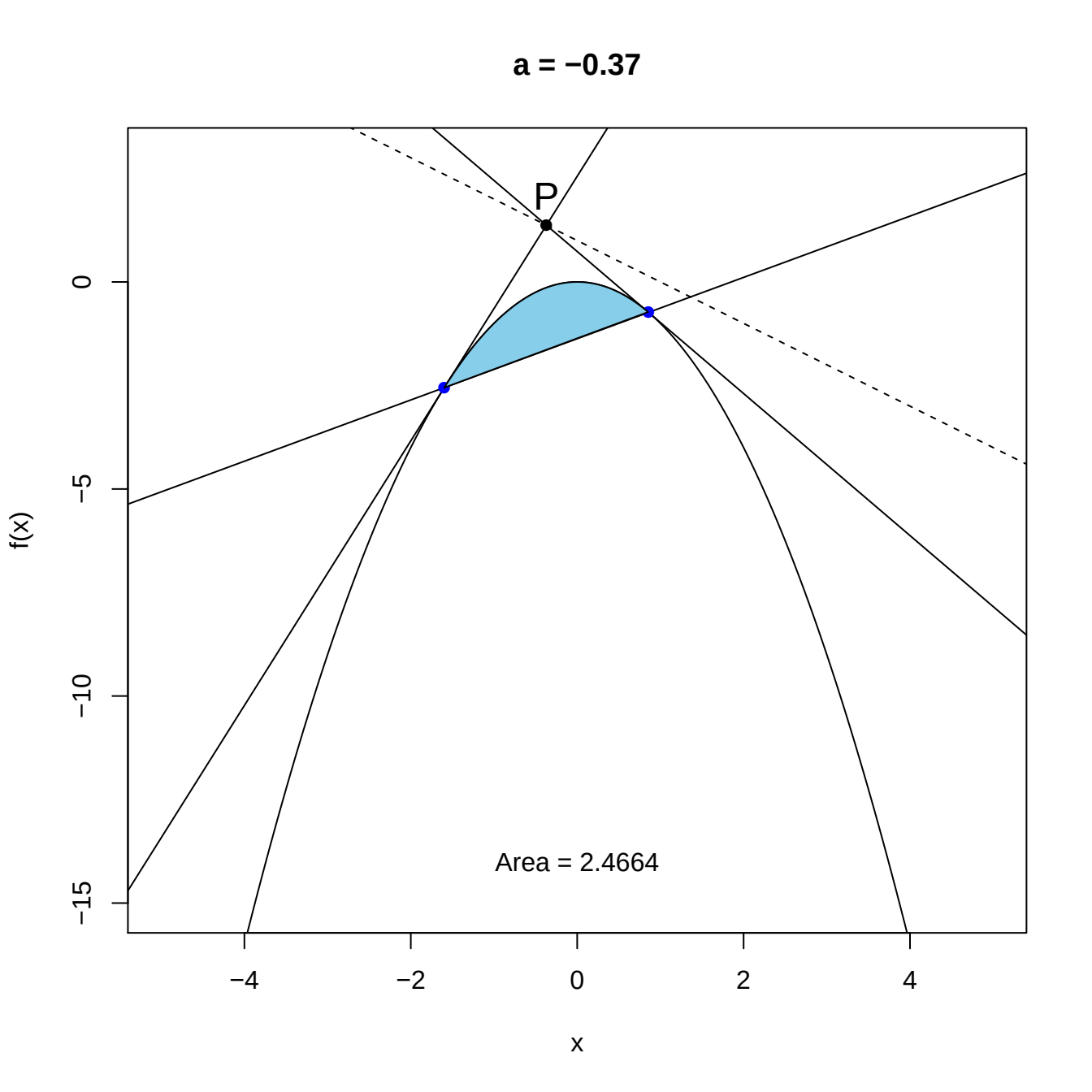

a = −0.42
P
Area = 2.6894
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

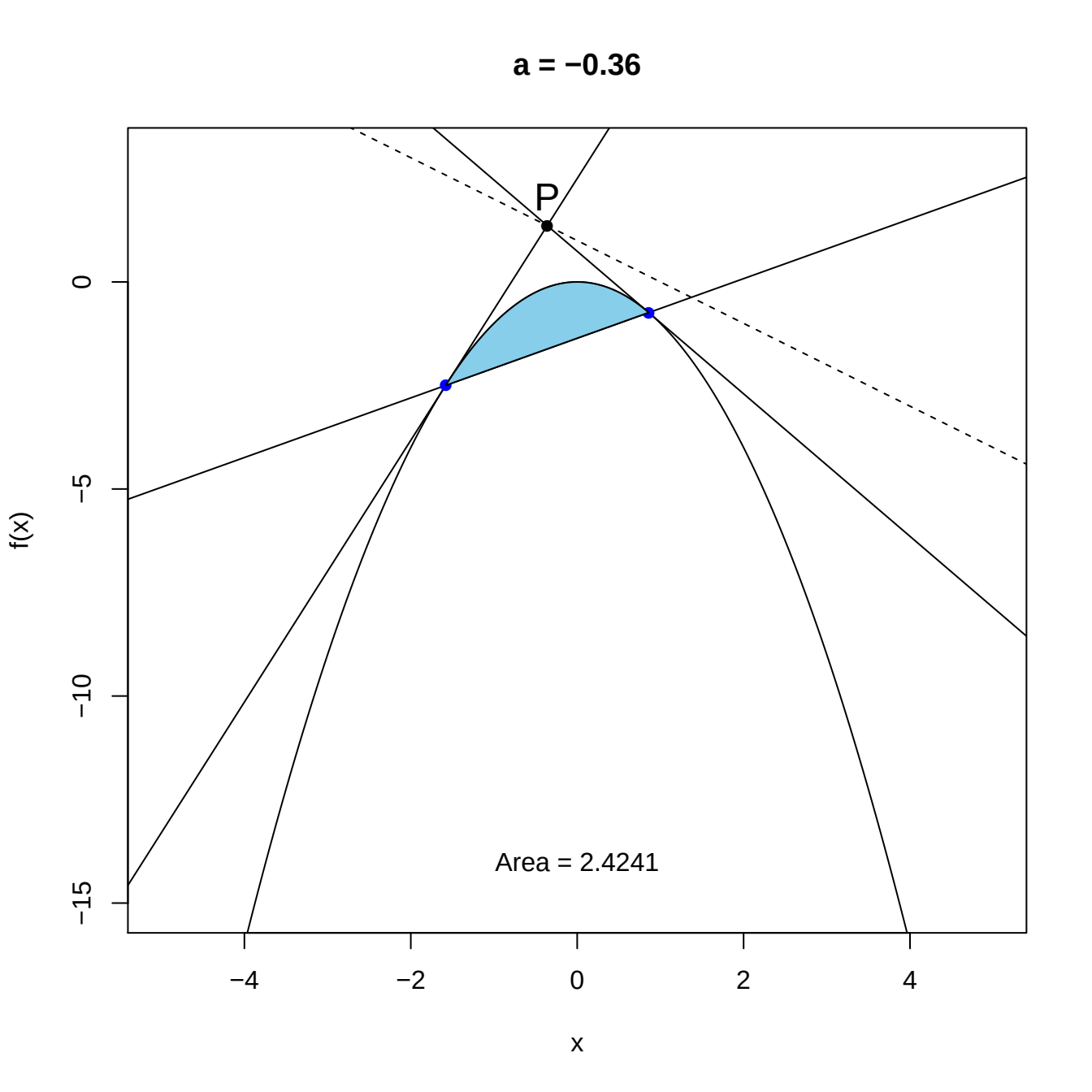

a = −0.41
P
Area = 2.6433
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

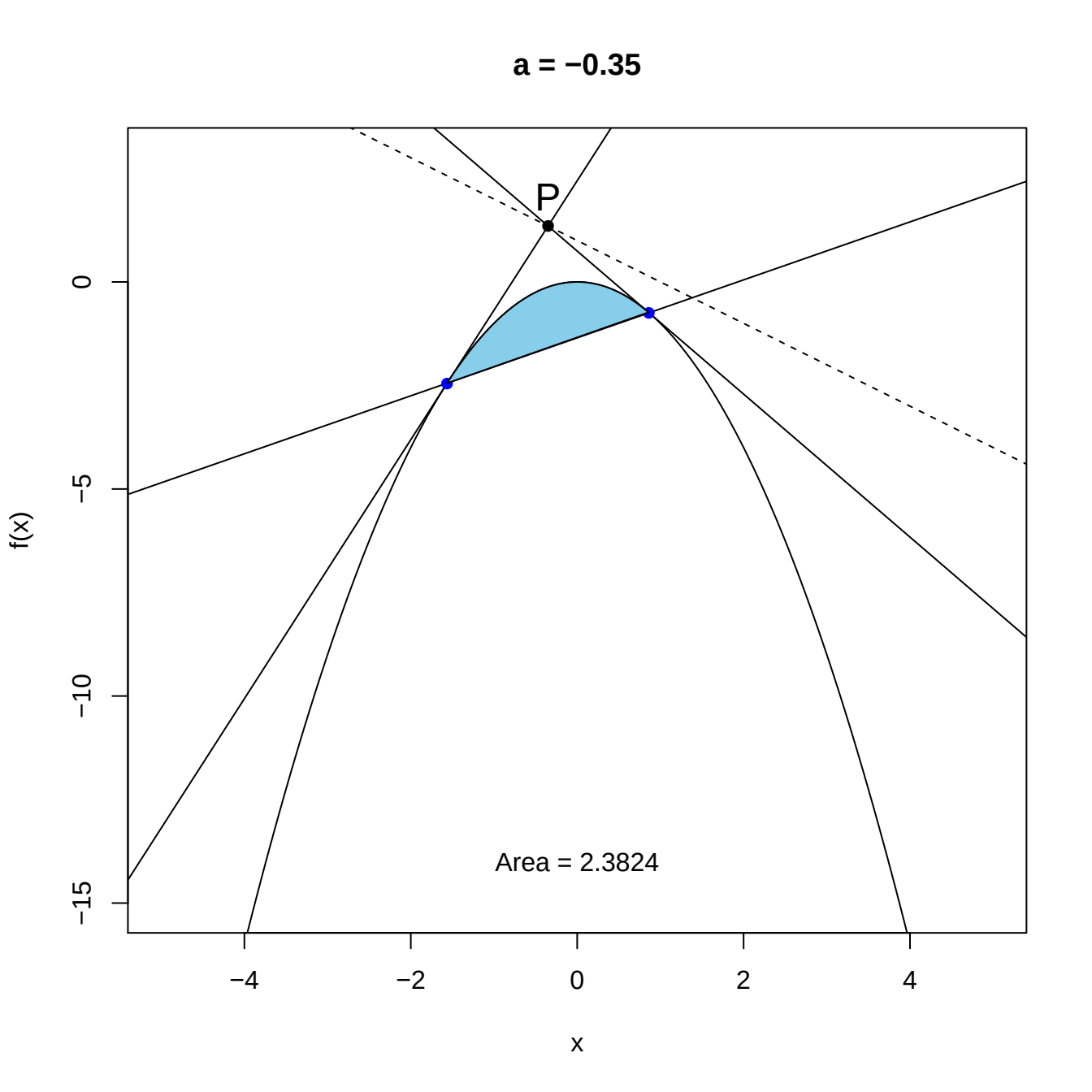

a = −0.4
P
Area = 2.5979
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

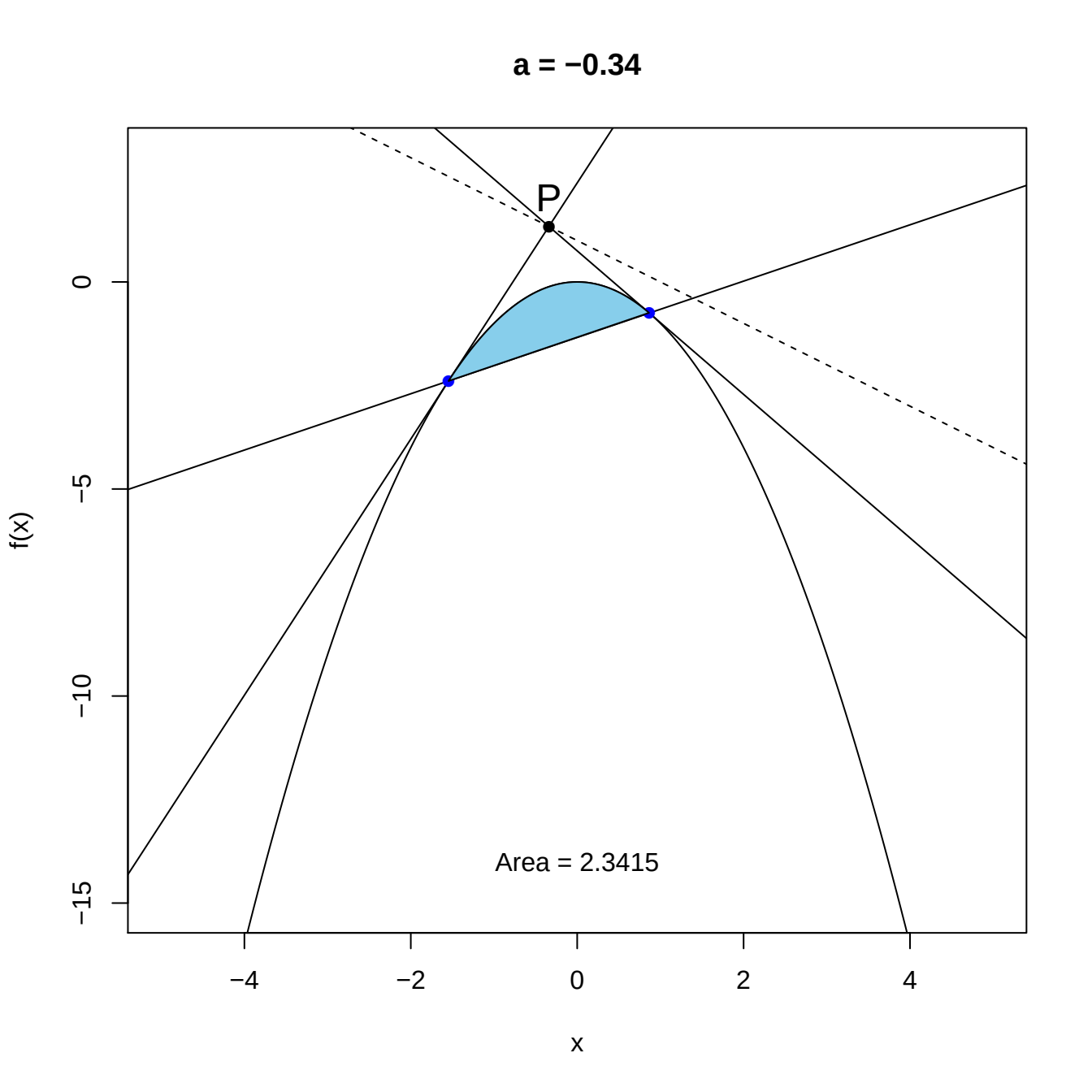

a = −0.39
P
Area = 2.5533
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

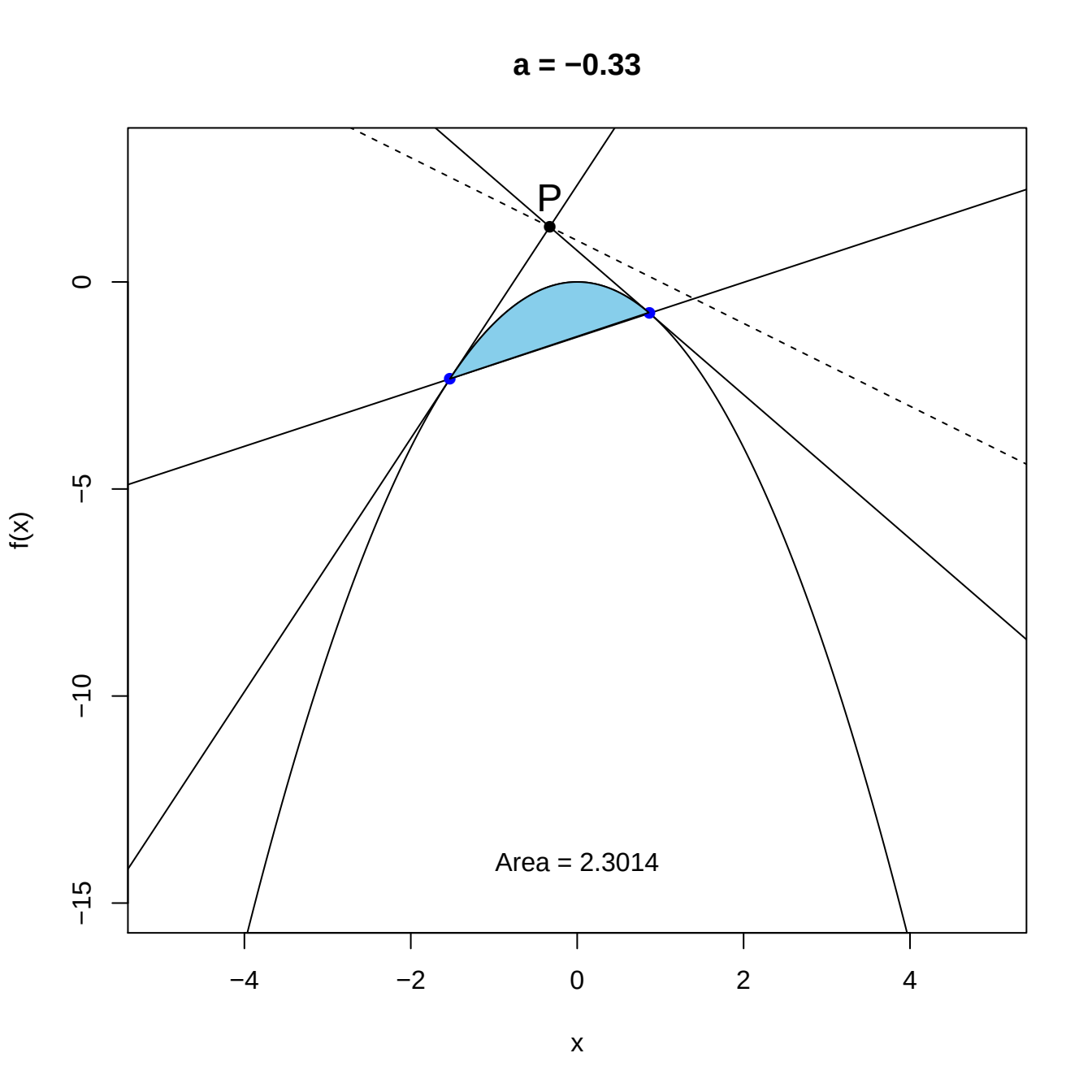

a = −0.38
P
Area = 2.5095
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

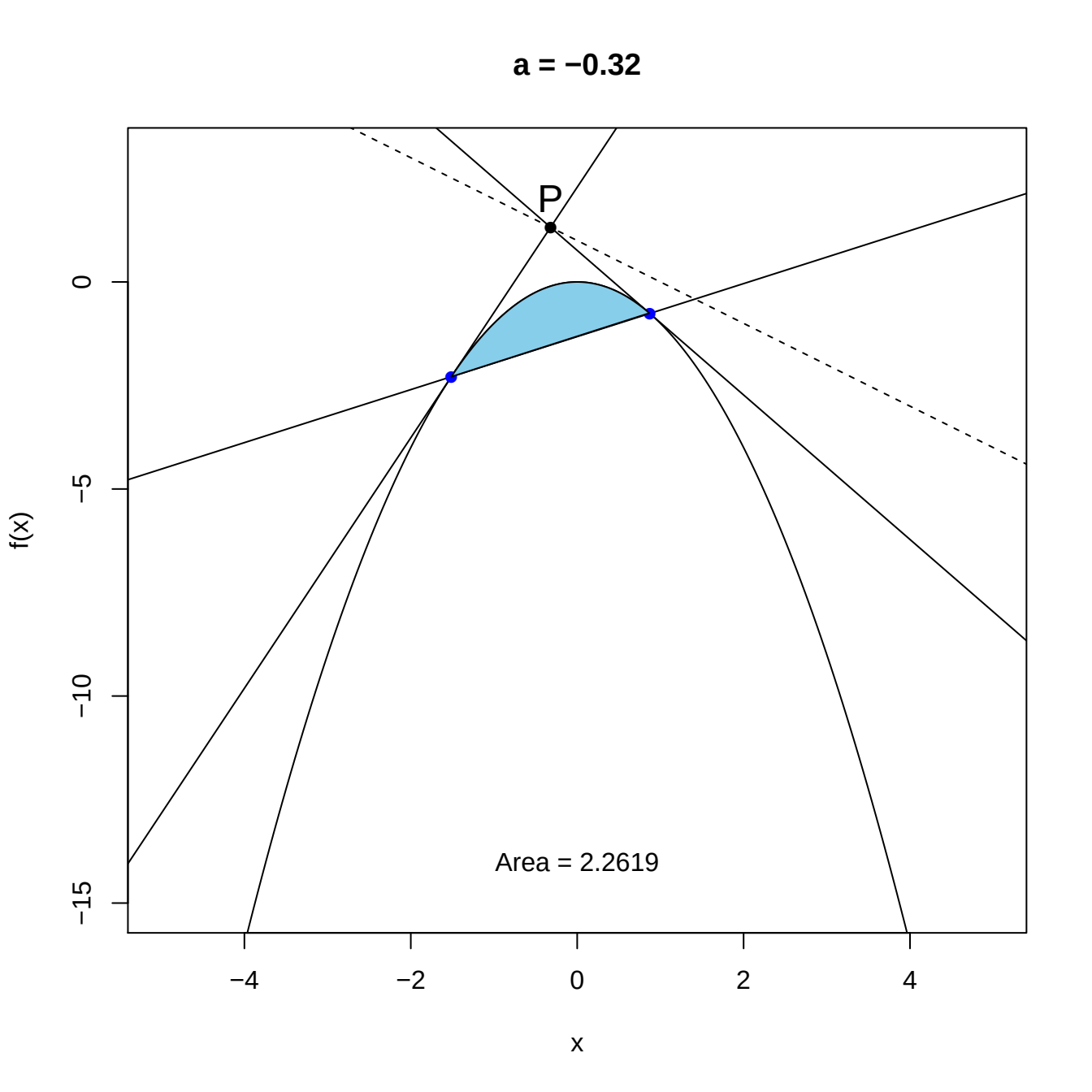

a = −0.37
P
Area = 2.4664
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

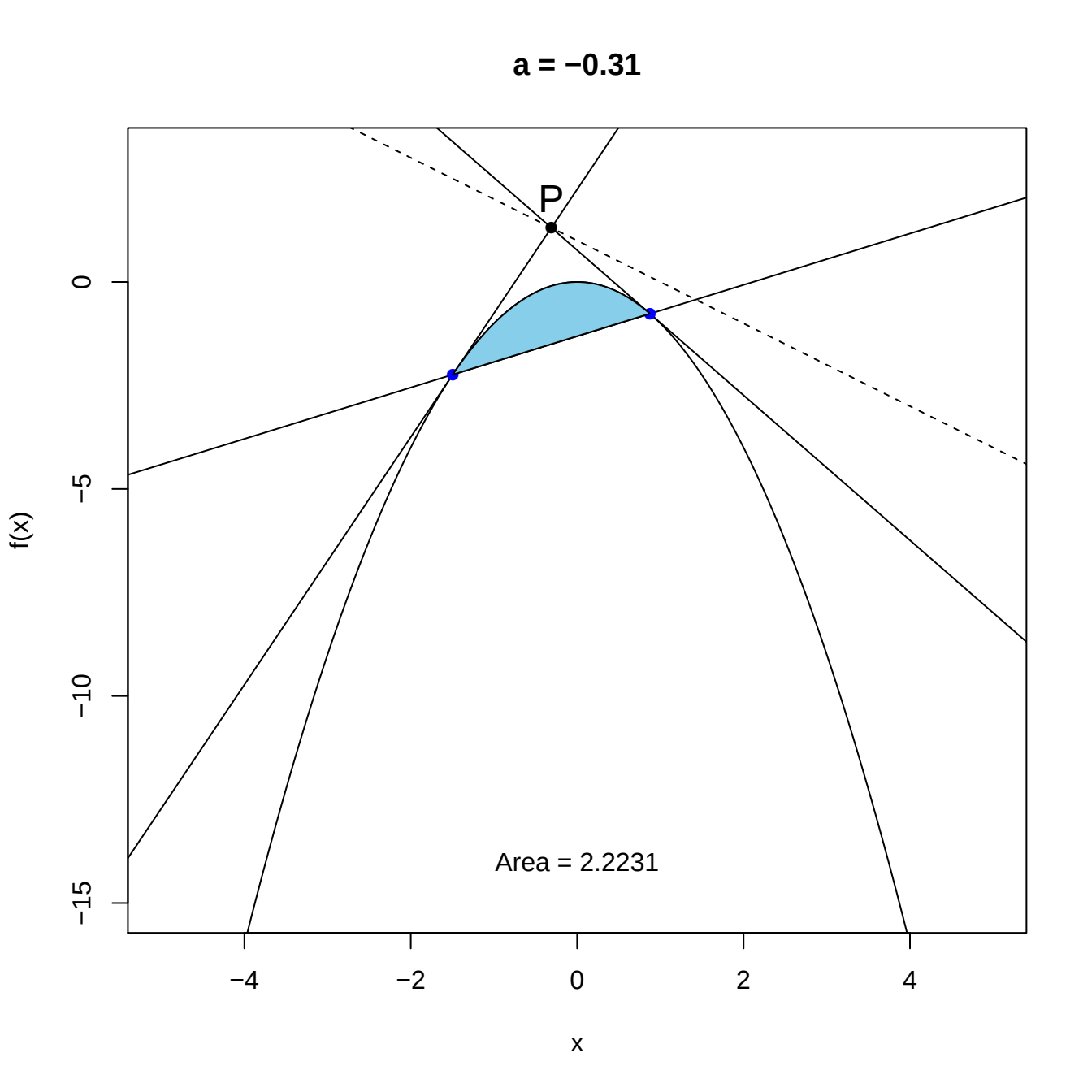

a = −0.36
P
Area = 2.4241
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

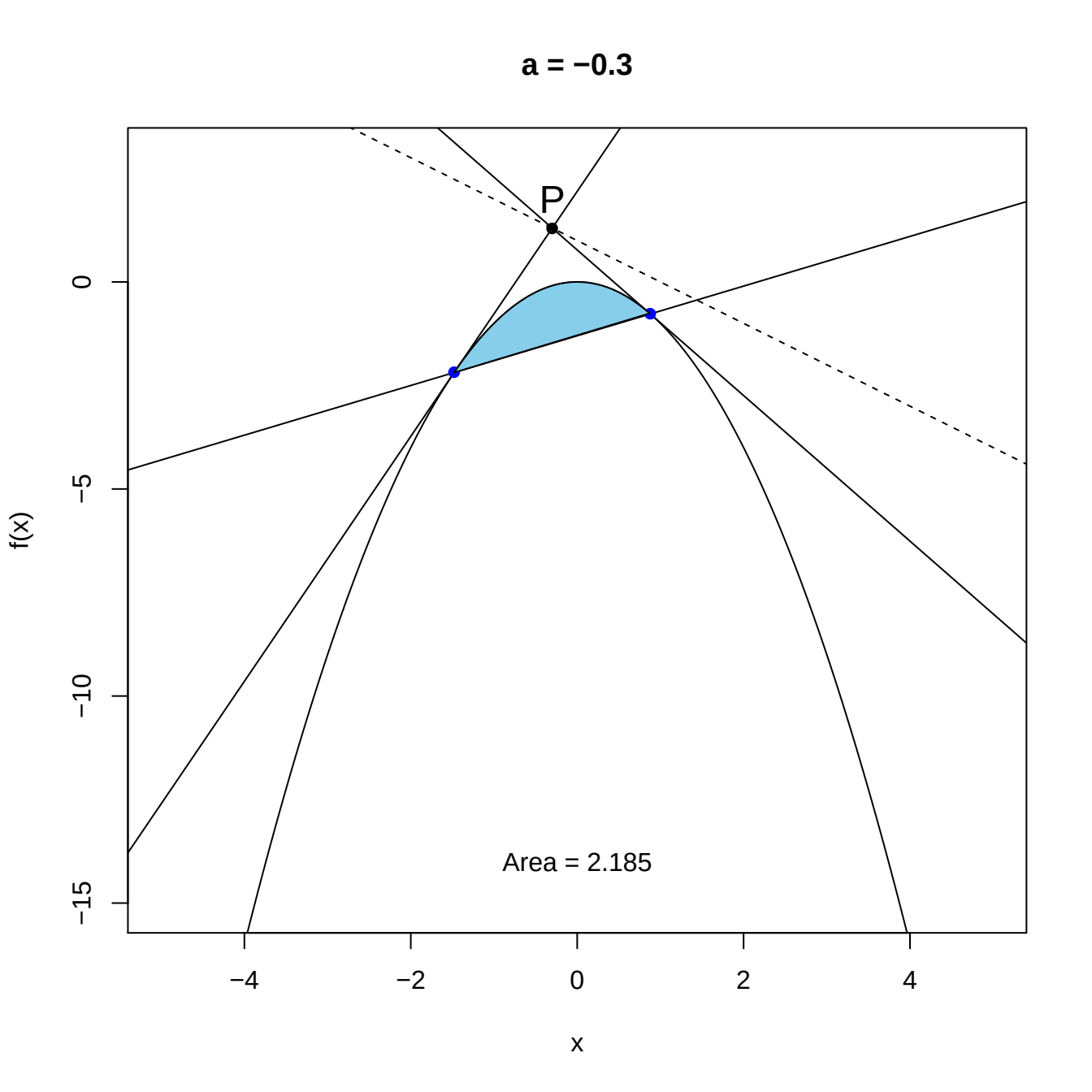

a = −0.35
P
Area = 2.3824
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

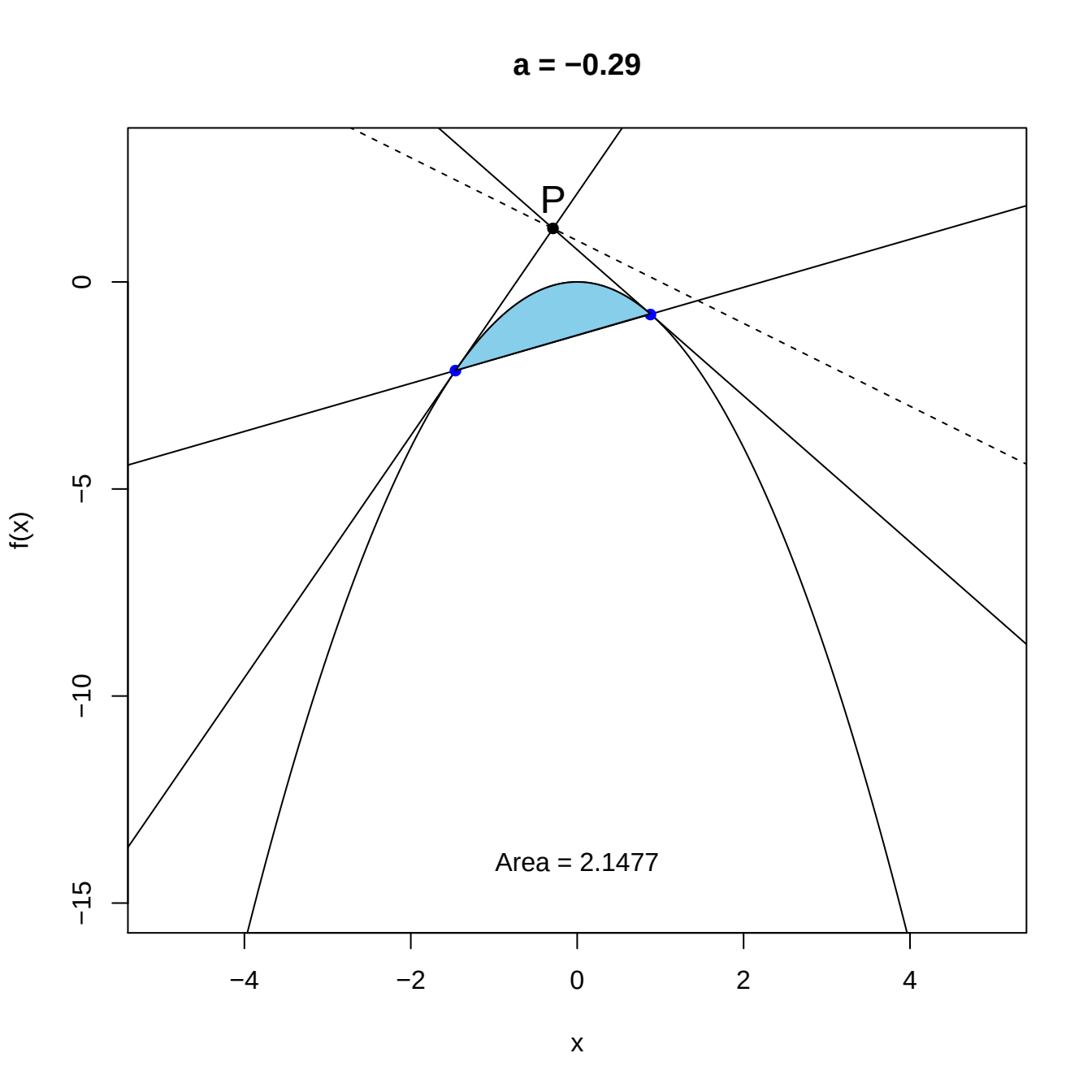

a = −0.34
P
Area = 2.3415
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

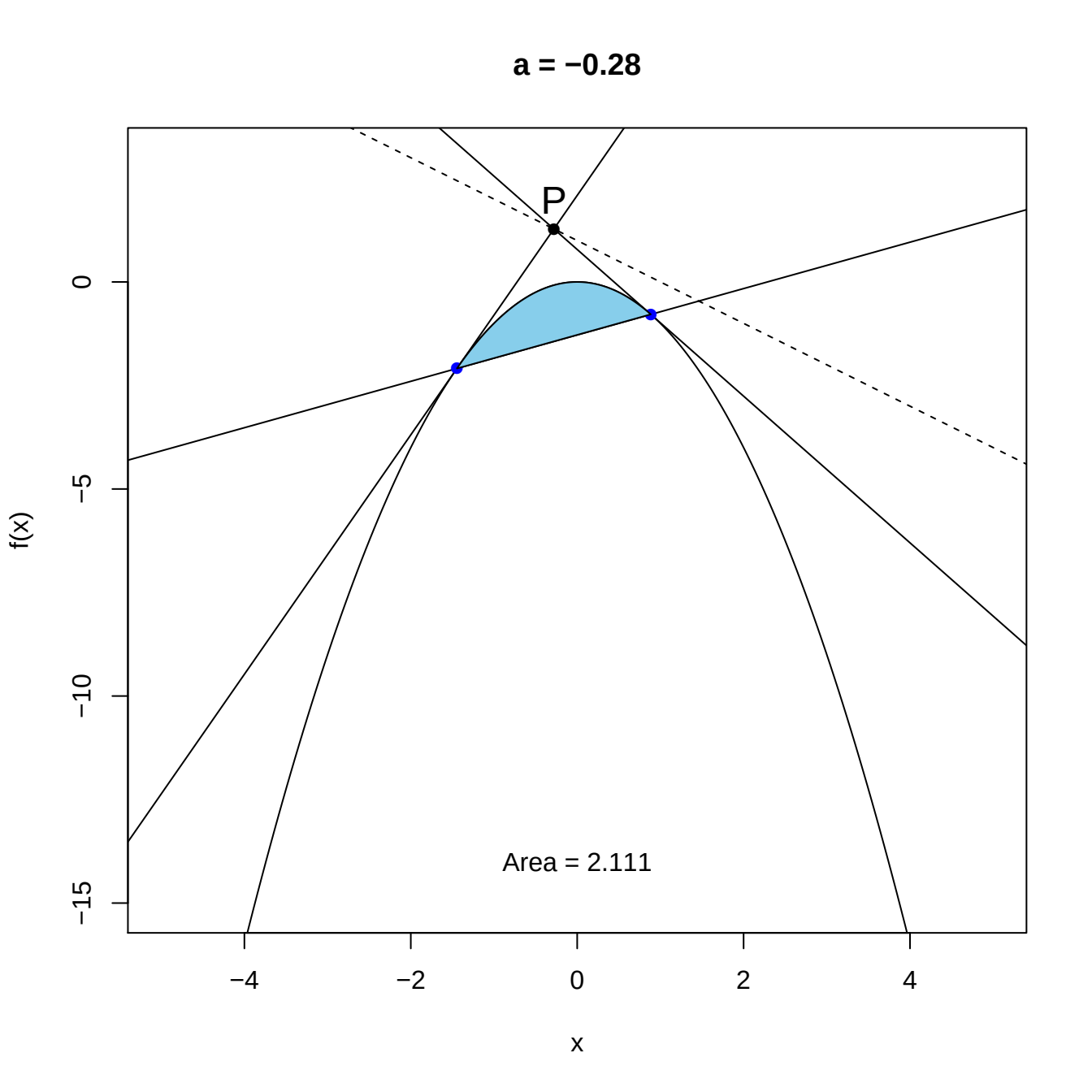

a = −0.33
P
Area = 2.3014
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

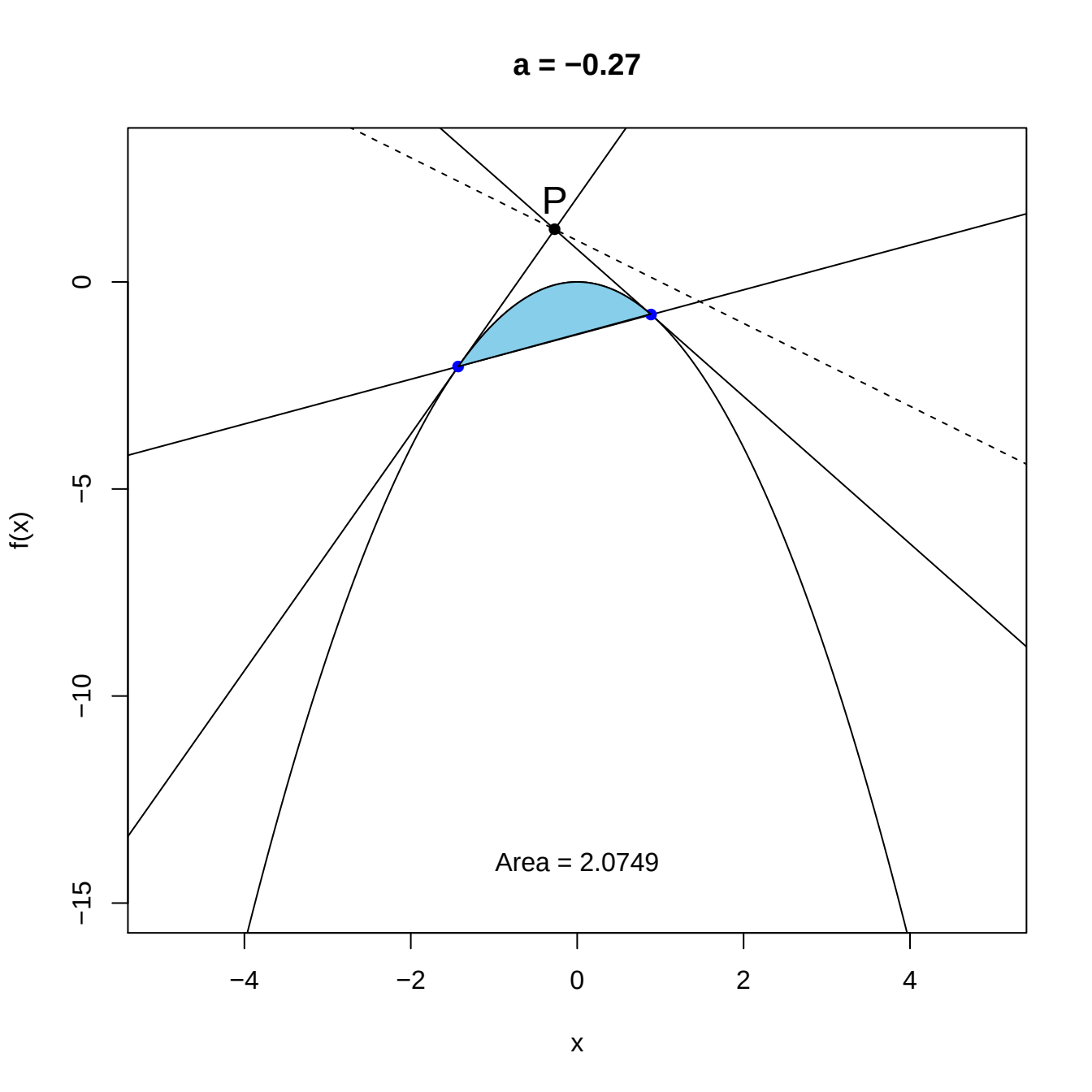

a = −0.32
P
Area = 2.2619
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

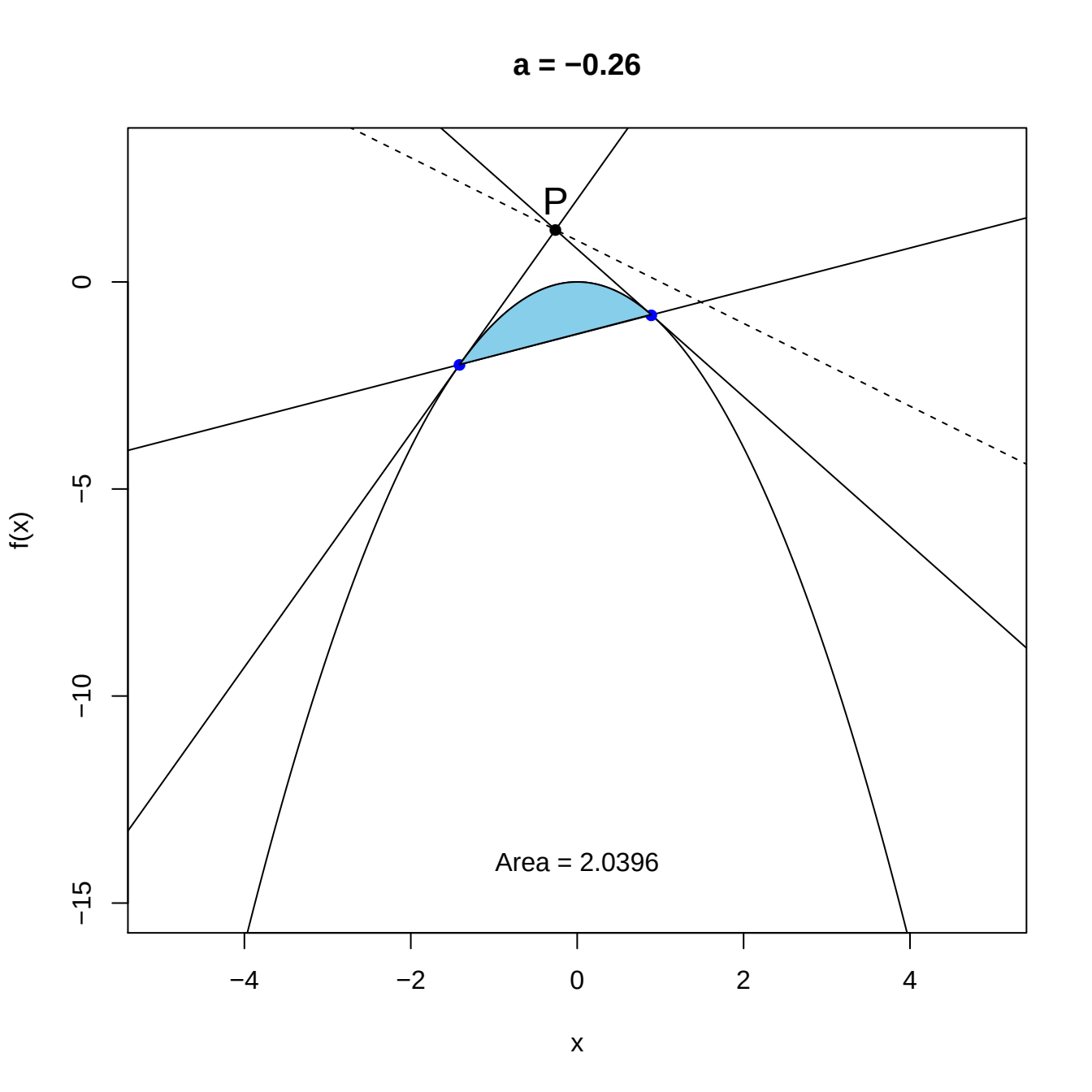

a = −0.31
P
Area = 2.2231
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

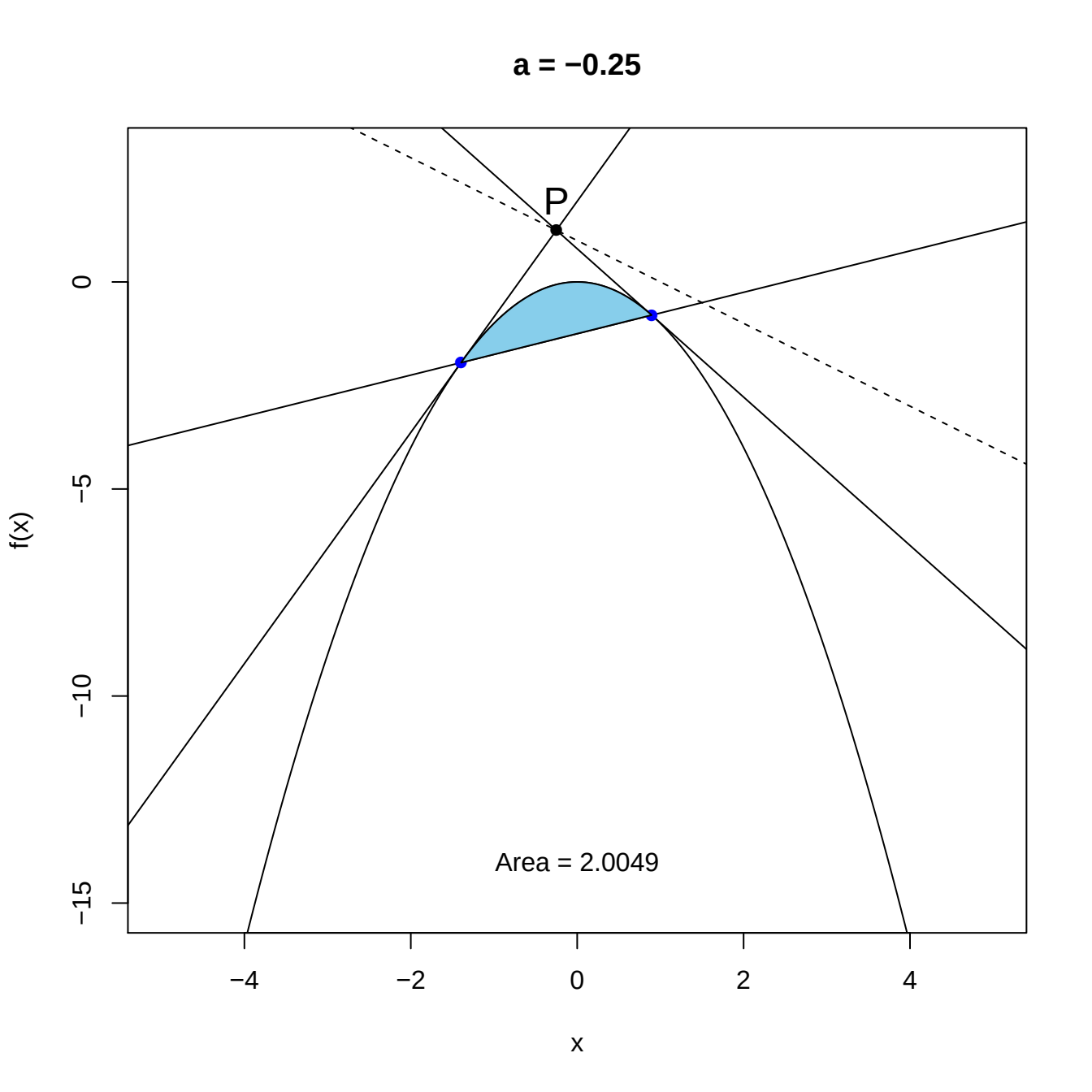

a = −0.3
P
Area = 2.185
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

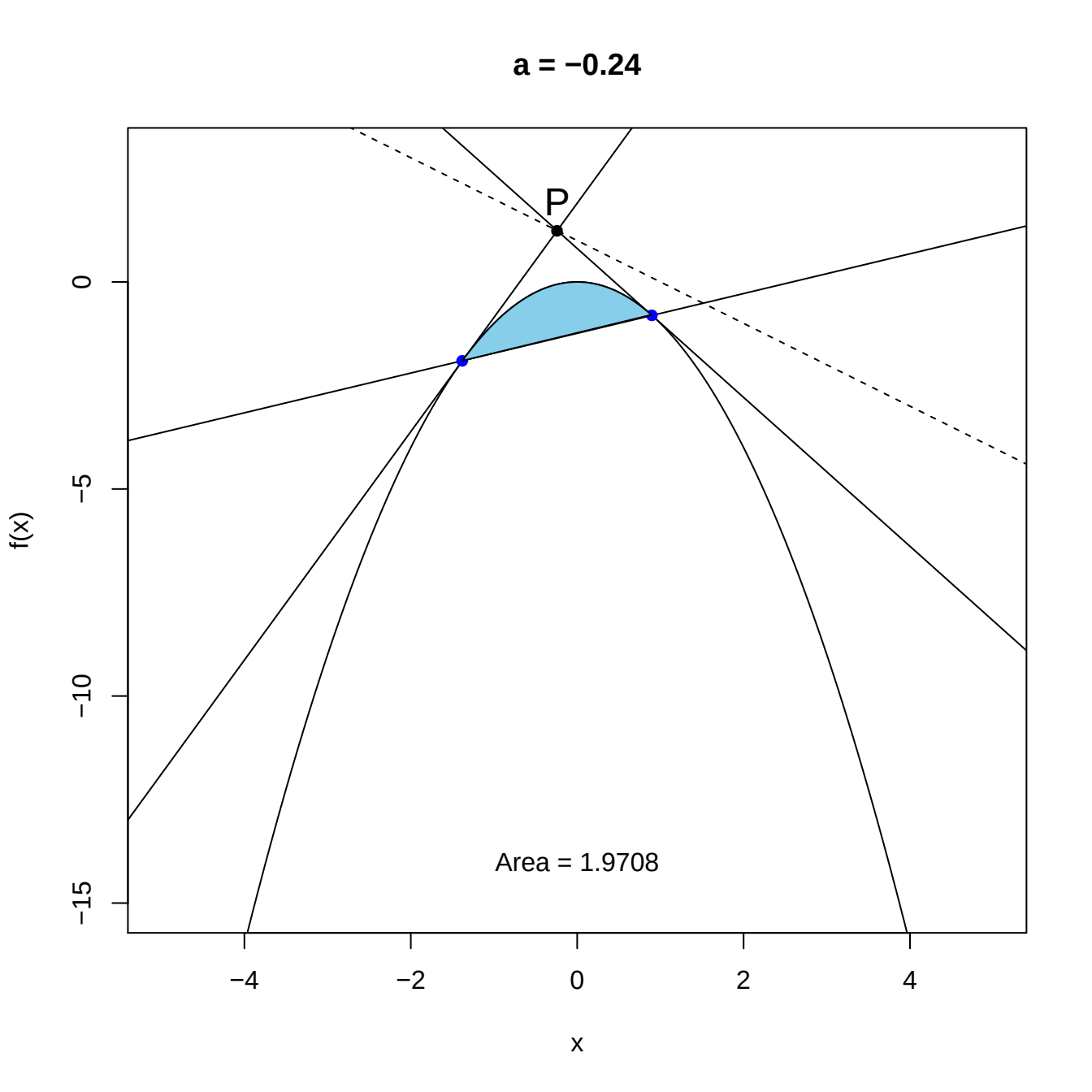

a = −0.29
P
Area = 2.1477
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

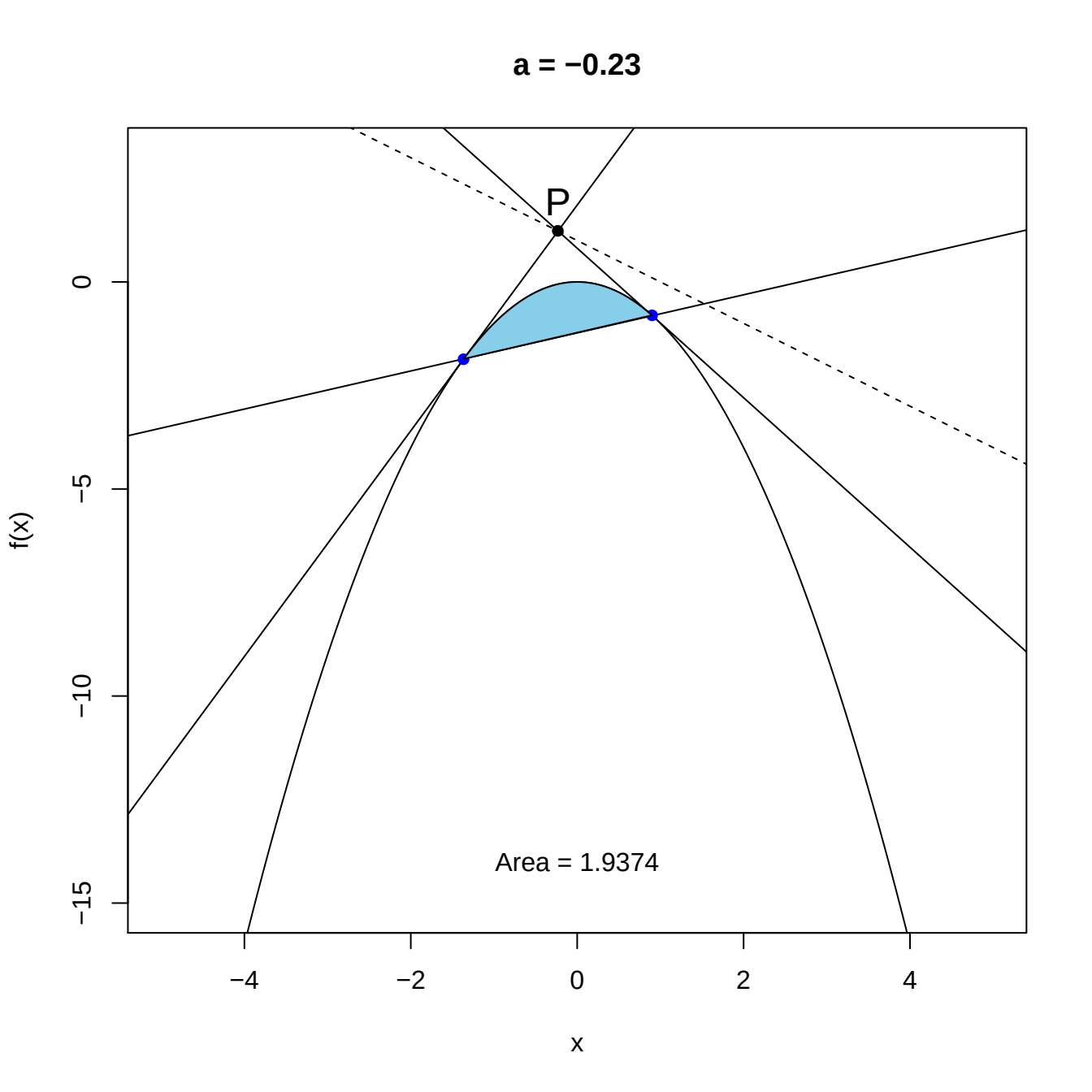

a = −0.28
P
Area = 2.111
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

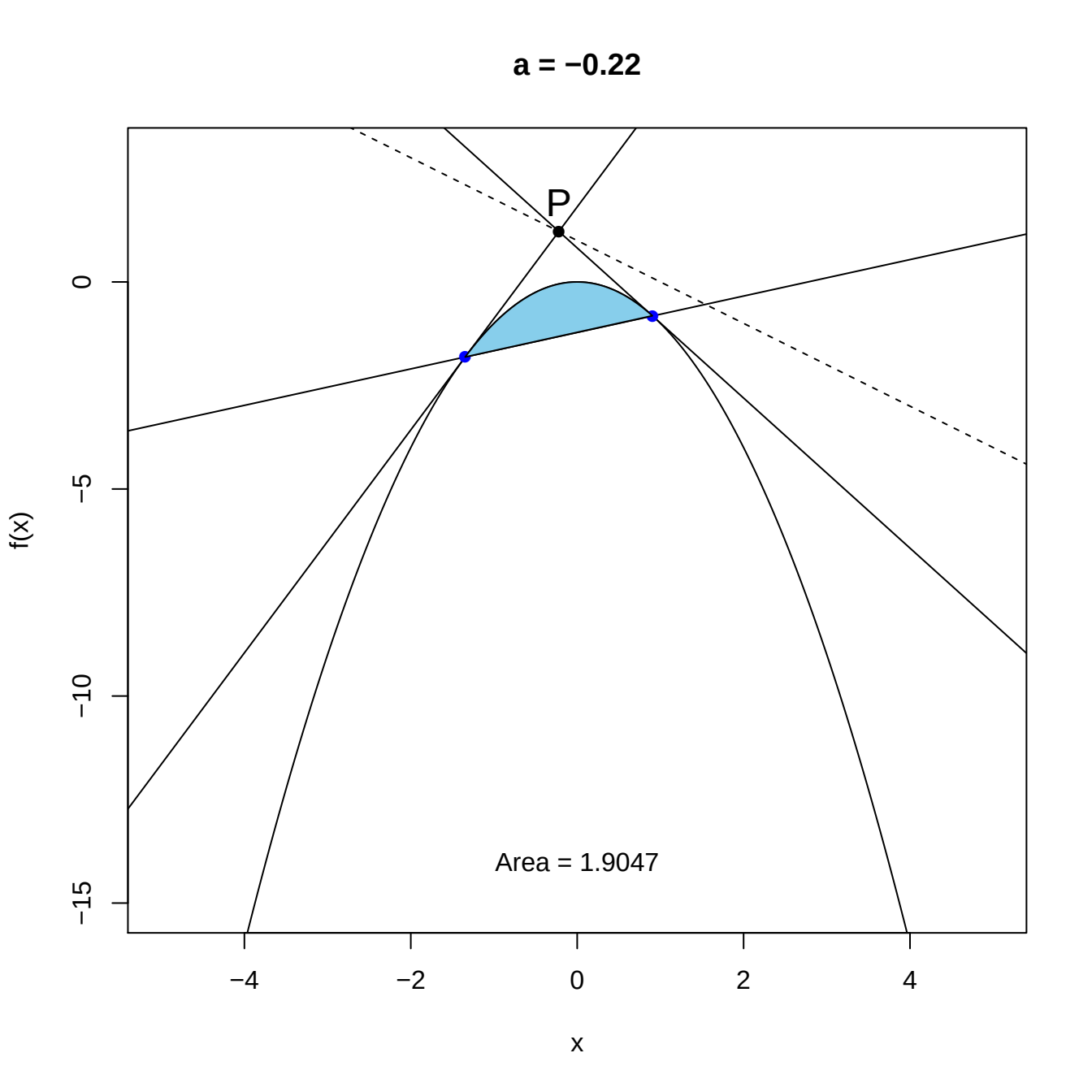

a = −0.27
P
Area = 2.0749
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

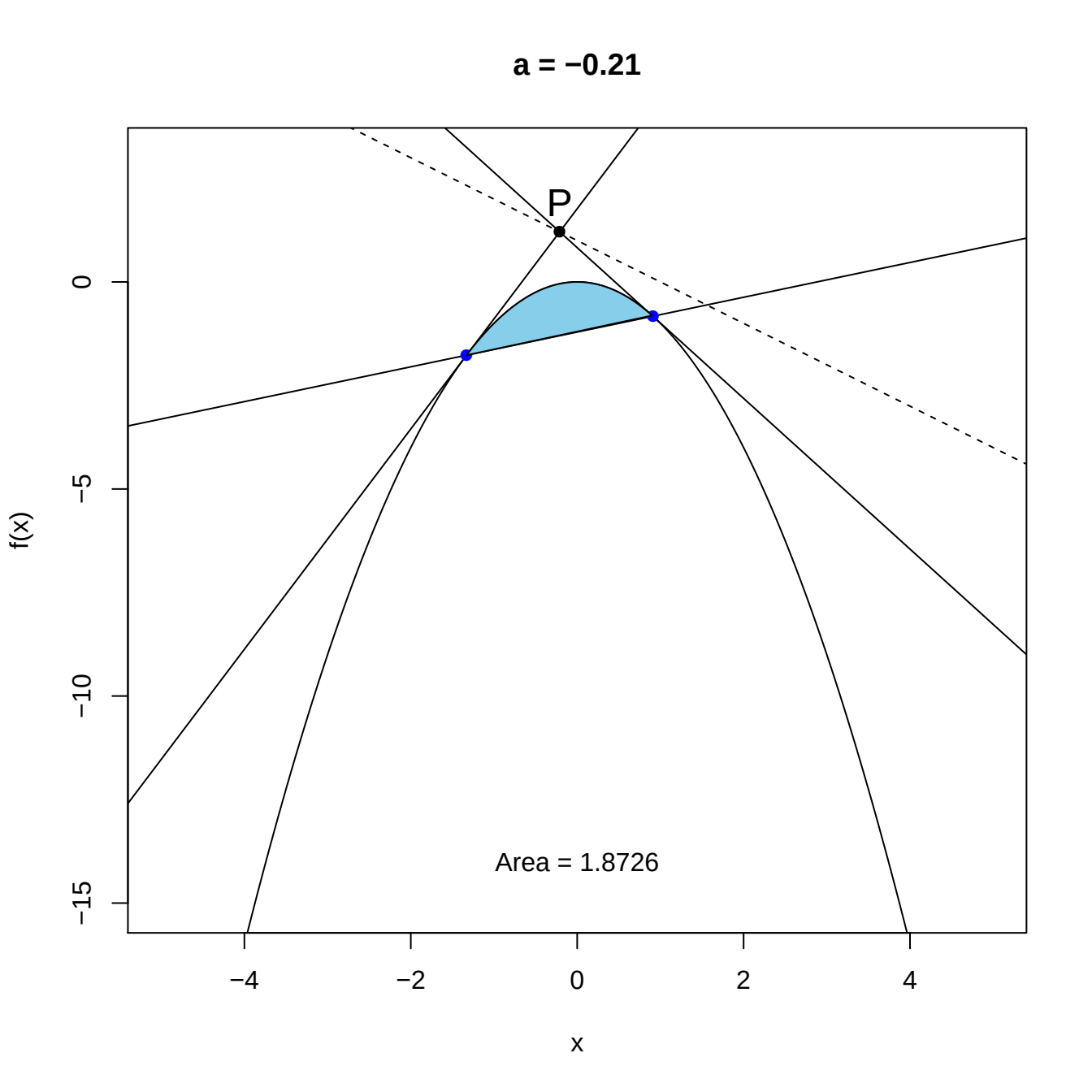

a = −0.26
P
Area = 2.0396
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

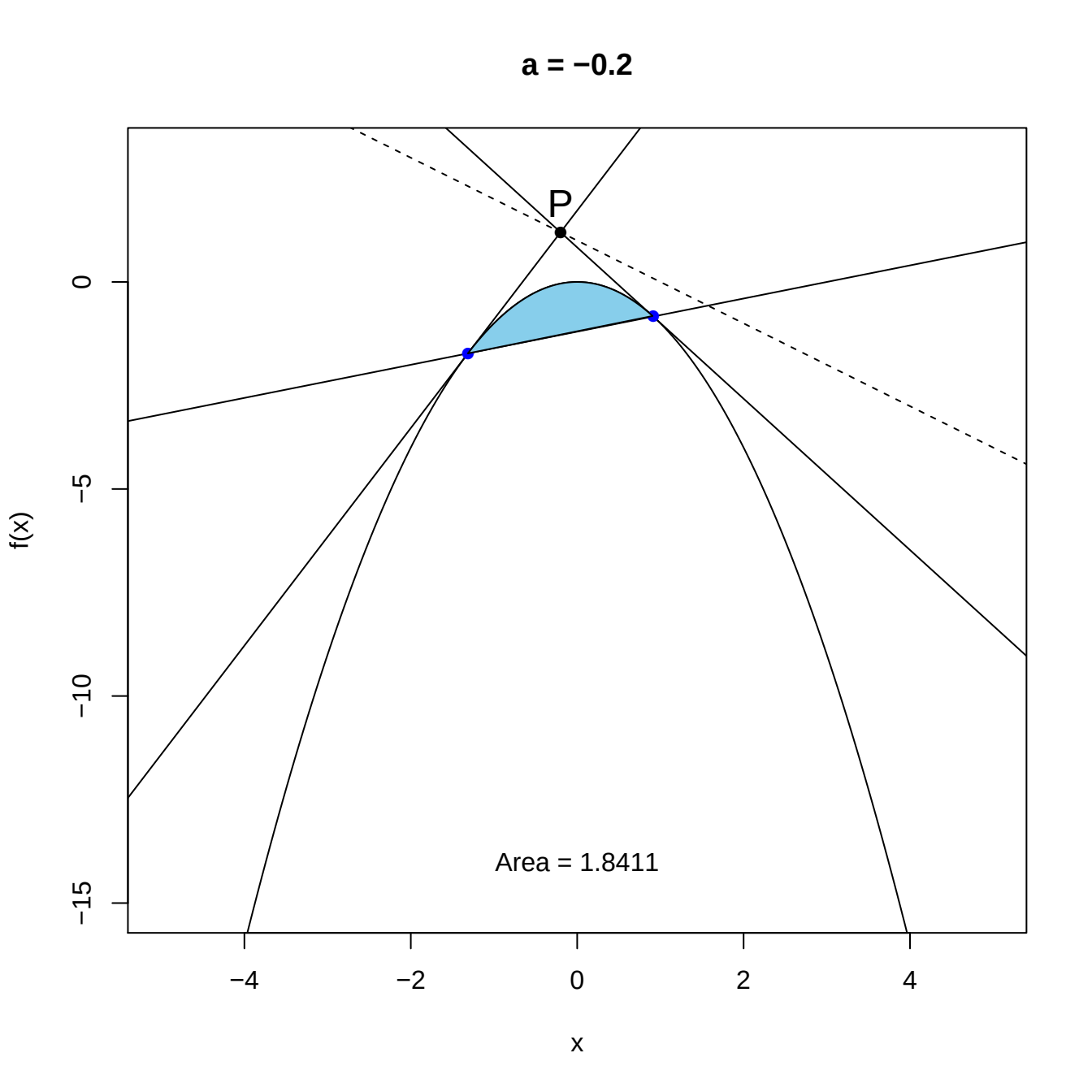

a = −0.25
P
Area = 2.0049
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

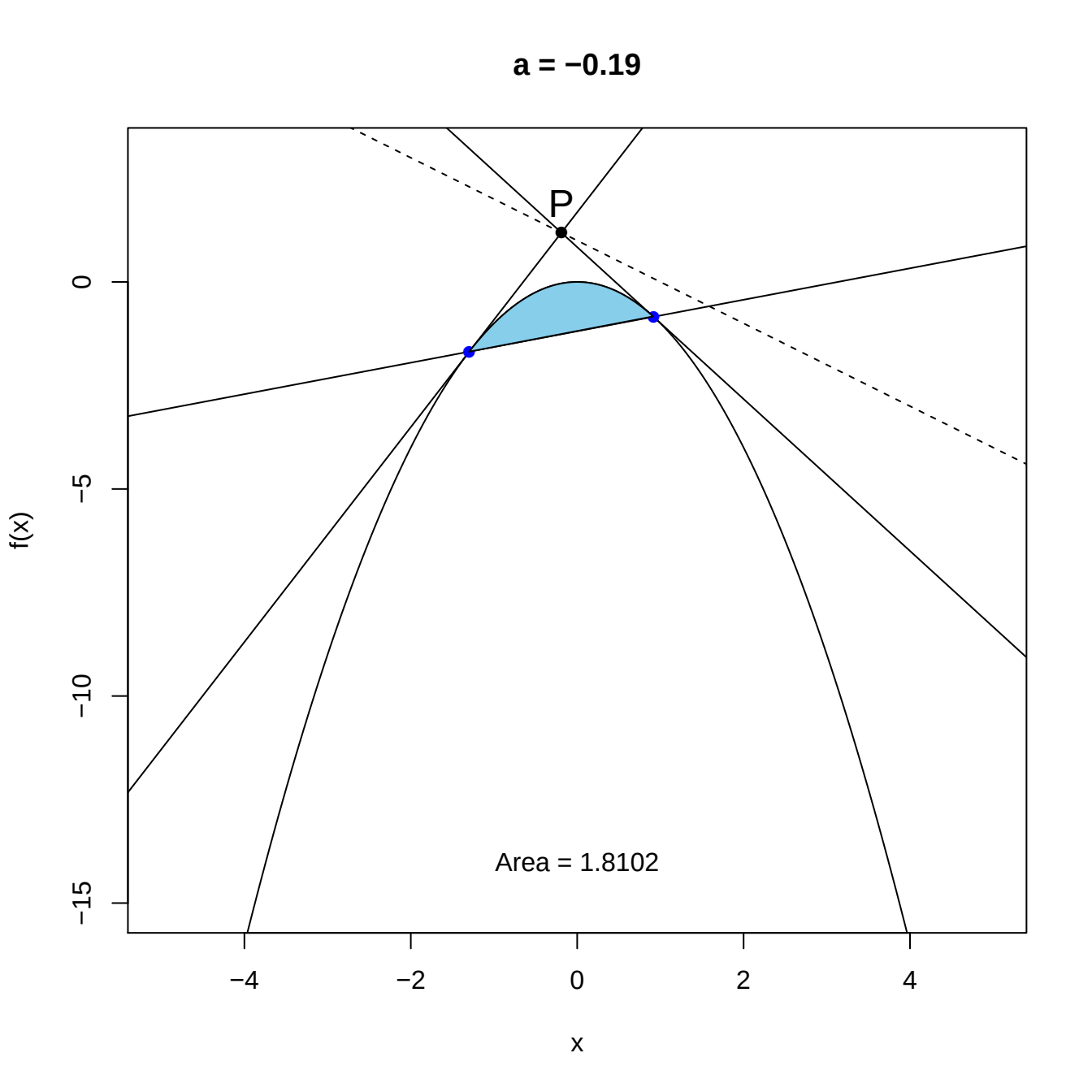

a = −0.24
P
Area = 1.9708
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.23
P
Area = 1.9374
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.22
P
Area = 1.9047
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.21
P
Area = 1.8726
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.2
P
Area = 1.8411
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.19
P
Area = 1.8102
f(x)
x
0
−5
−10
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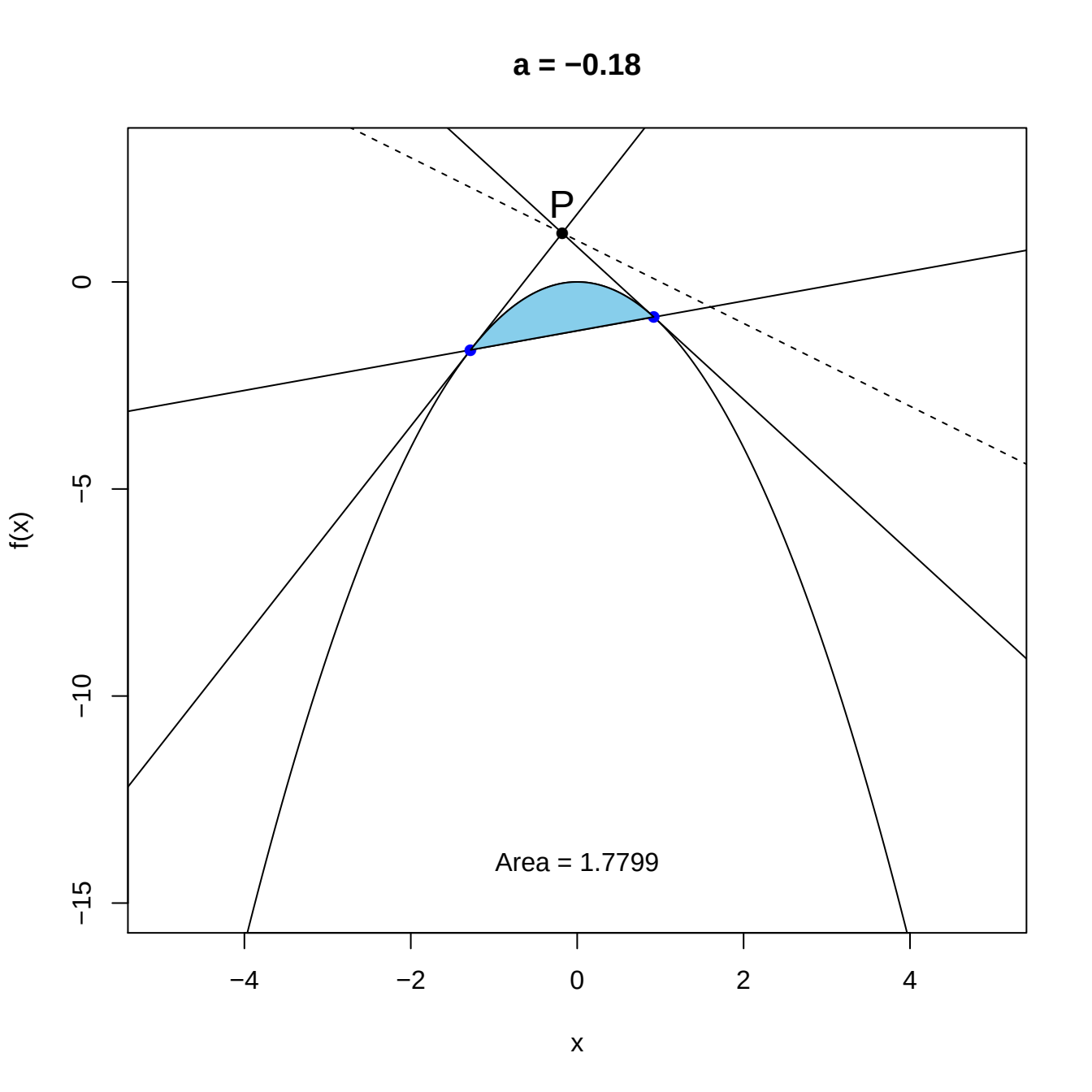
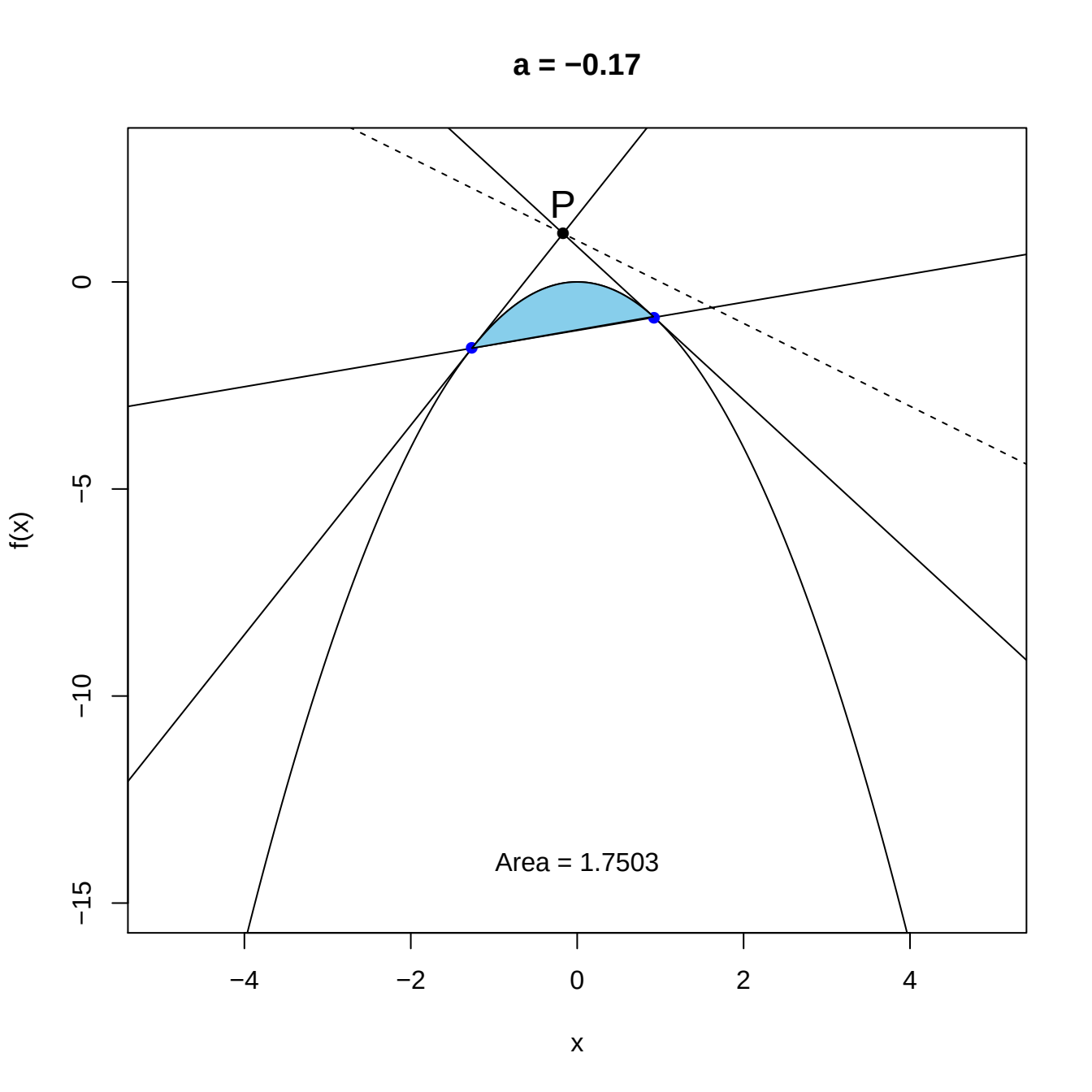
2
4


a = −0.18
P
Area = 1.7799
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.17
P
Area = 1.7503
f(x)
x
0
−5
−10
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0
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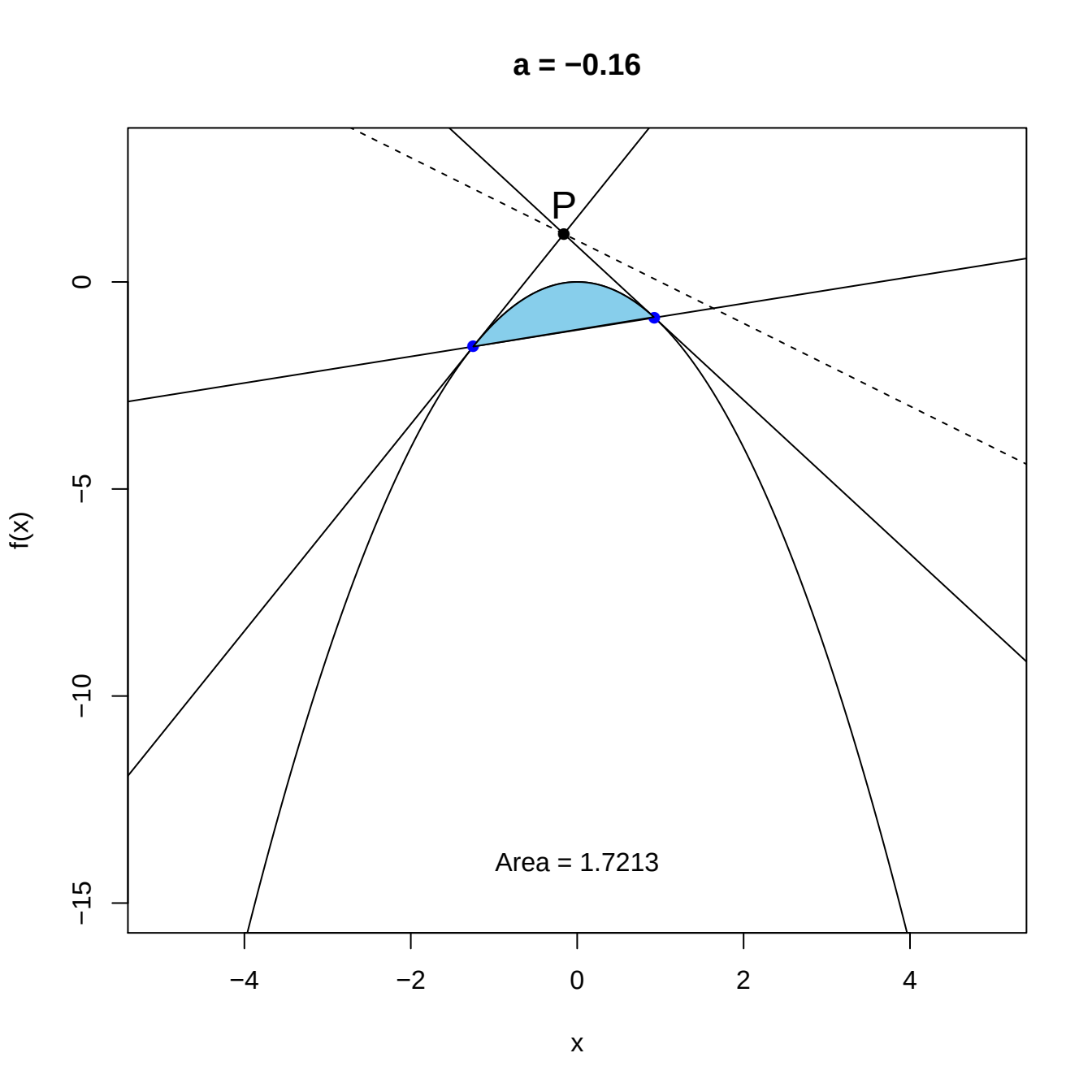
4


a = −0.16
P
Area = 1.7213
f(x)
x
0
−5
−10
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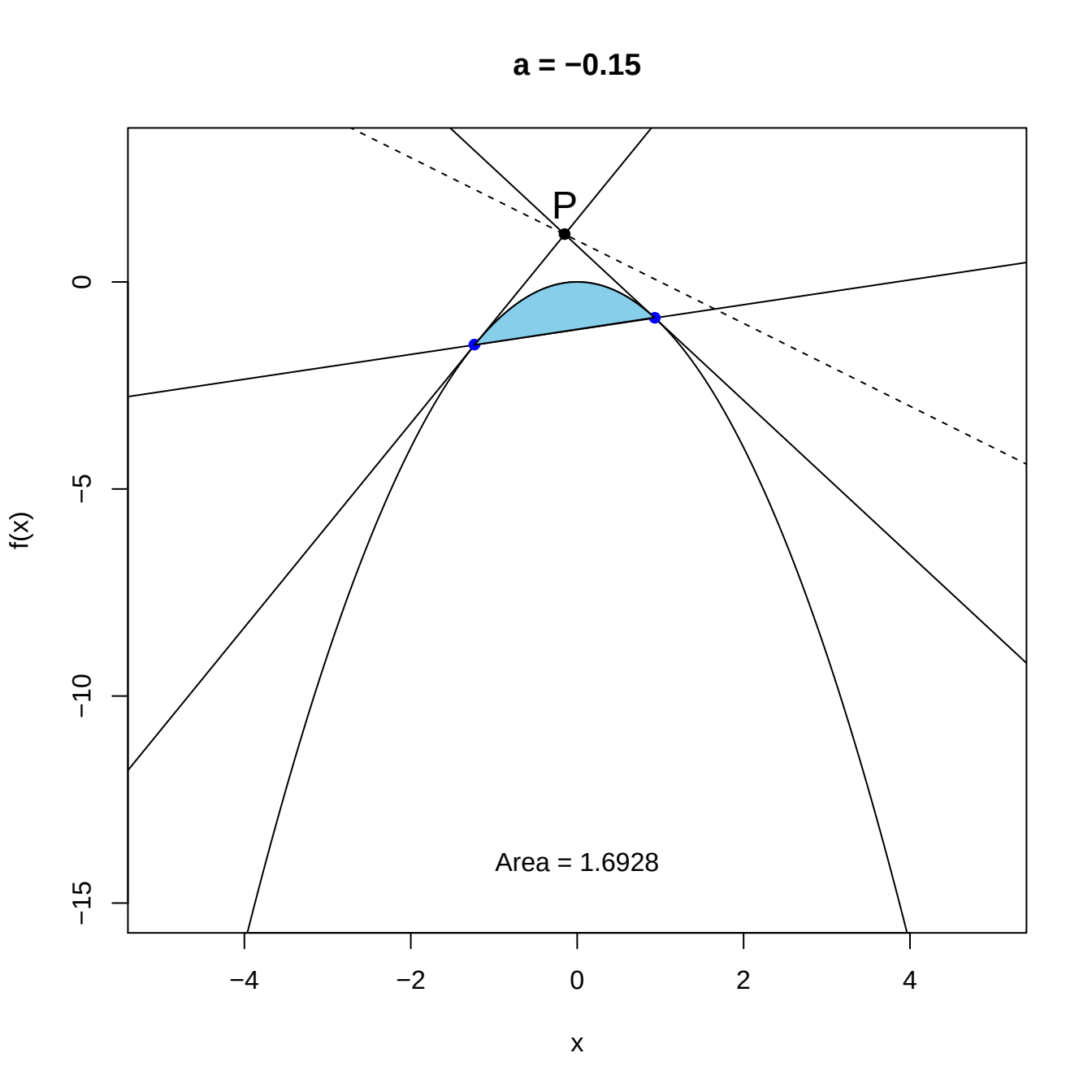
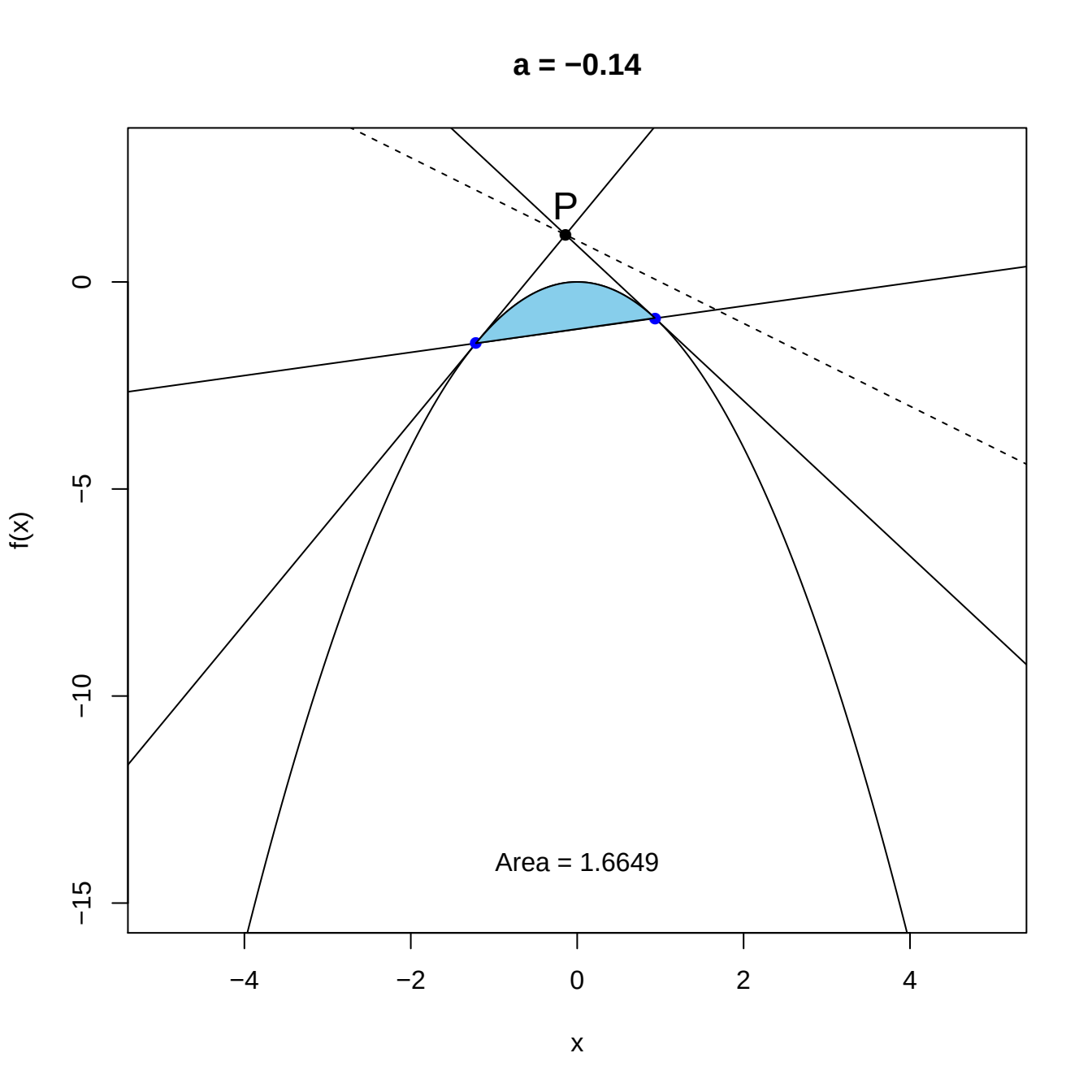
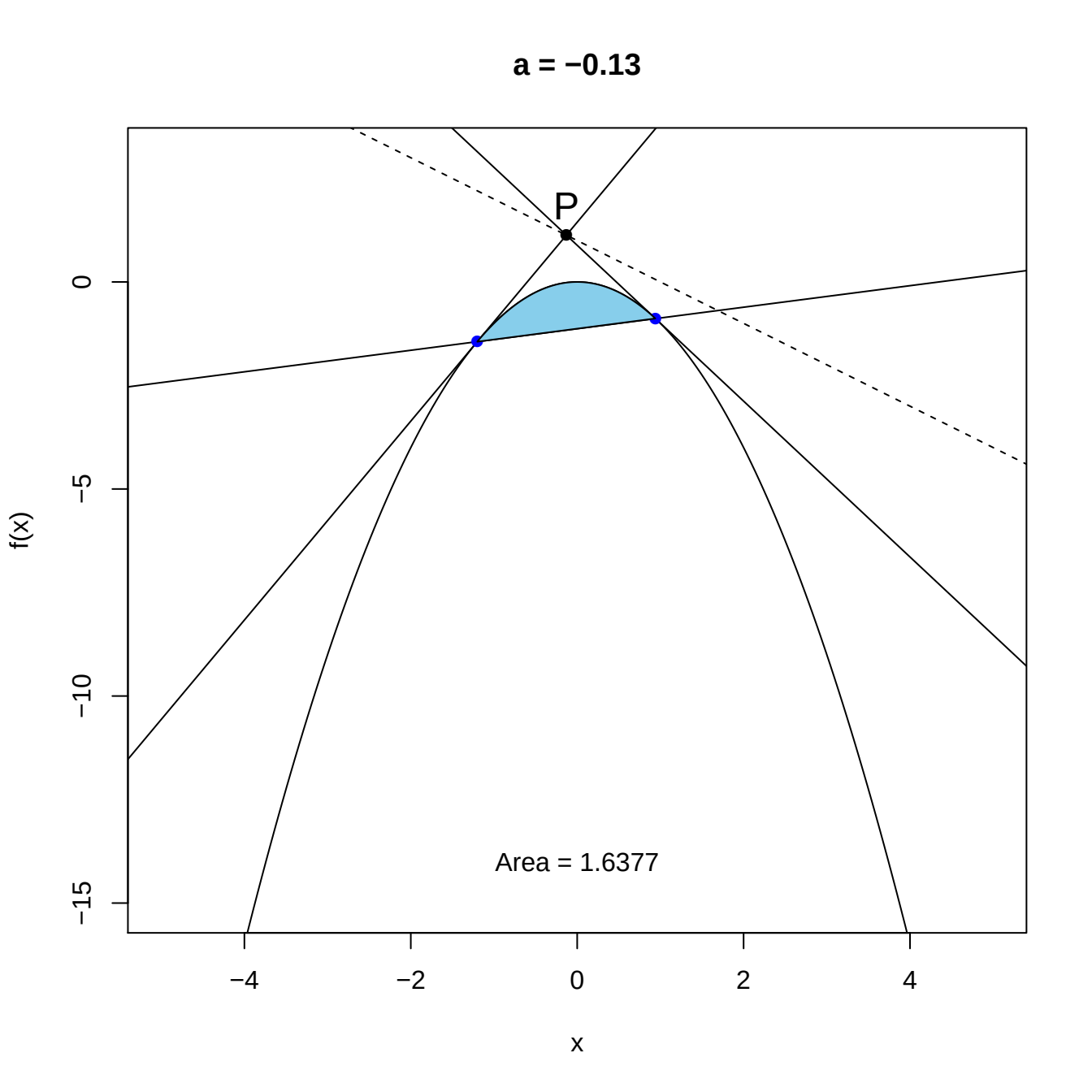
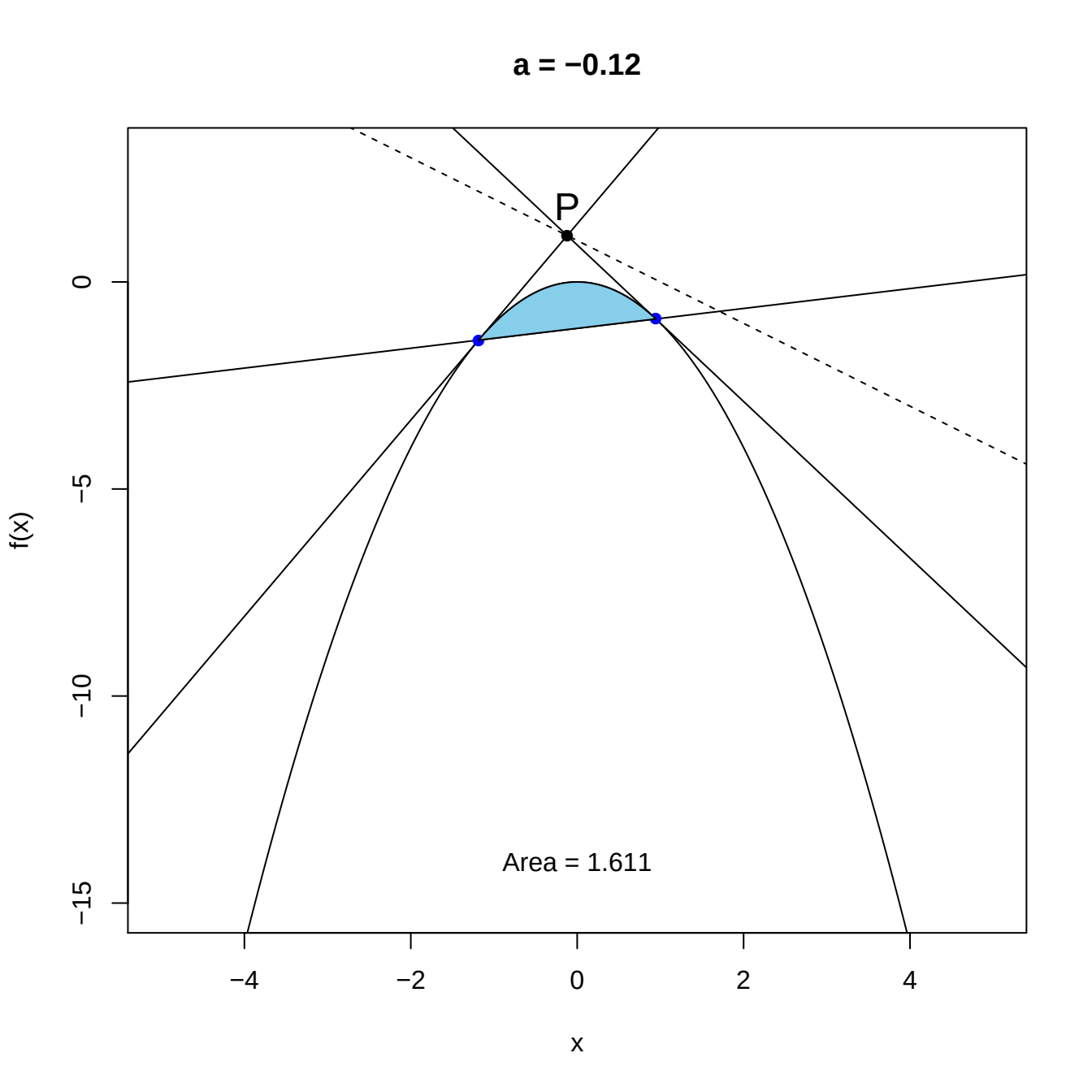
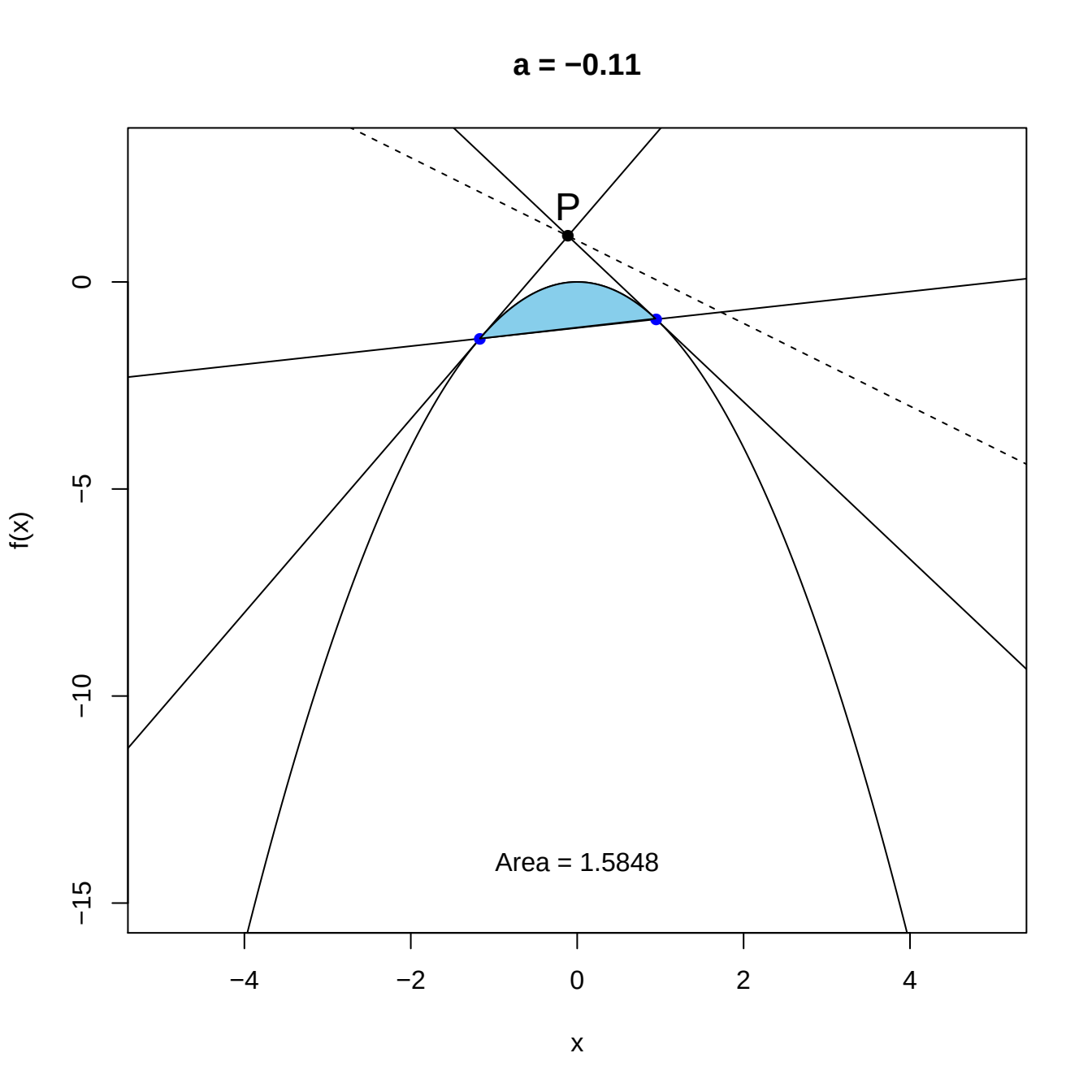
−4
−2
0
2
4

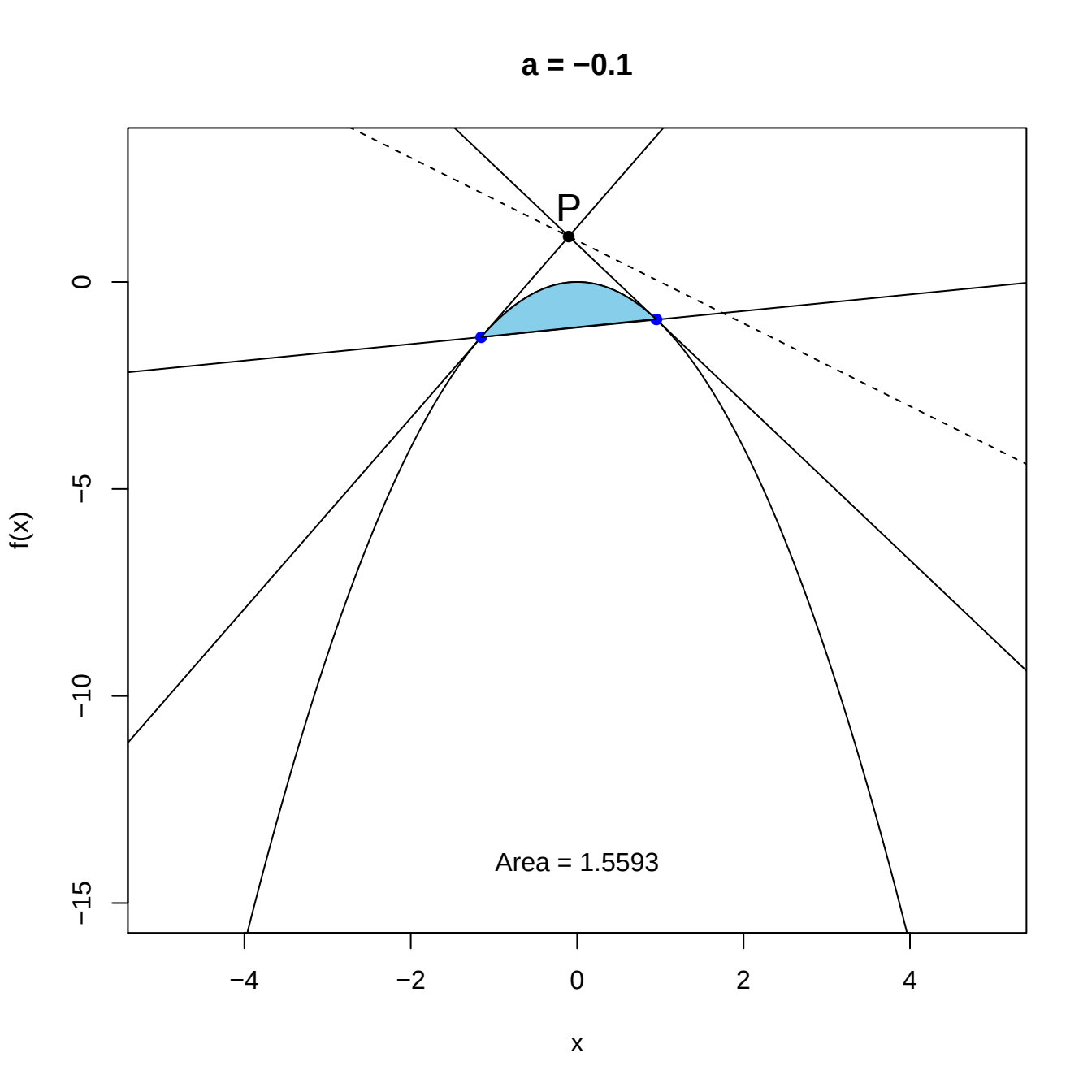

a = −0.15
P
Area = 1.6928
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

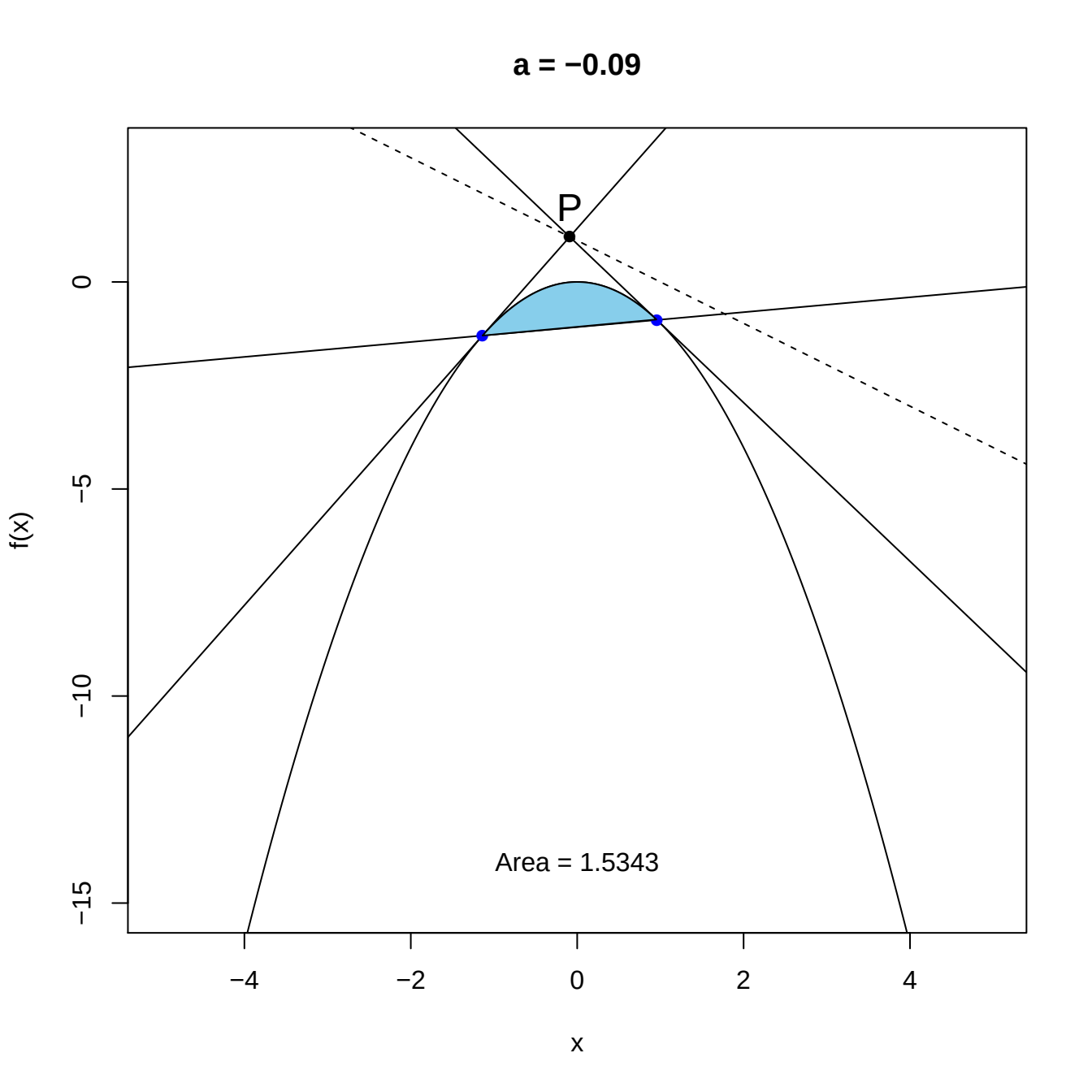

a = −0.14
P
Area = 1.6649
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

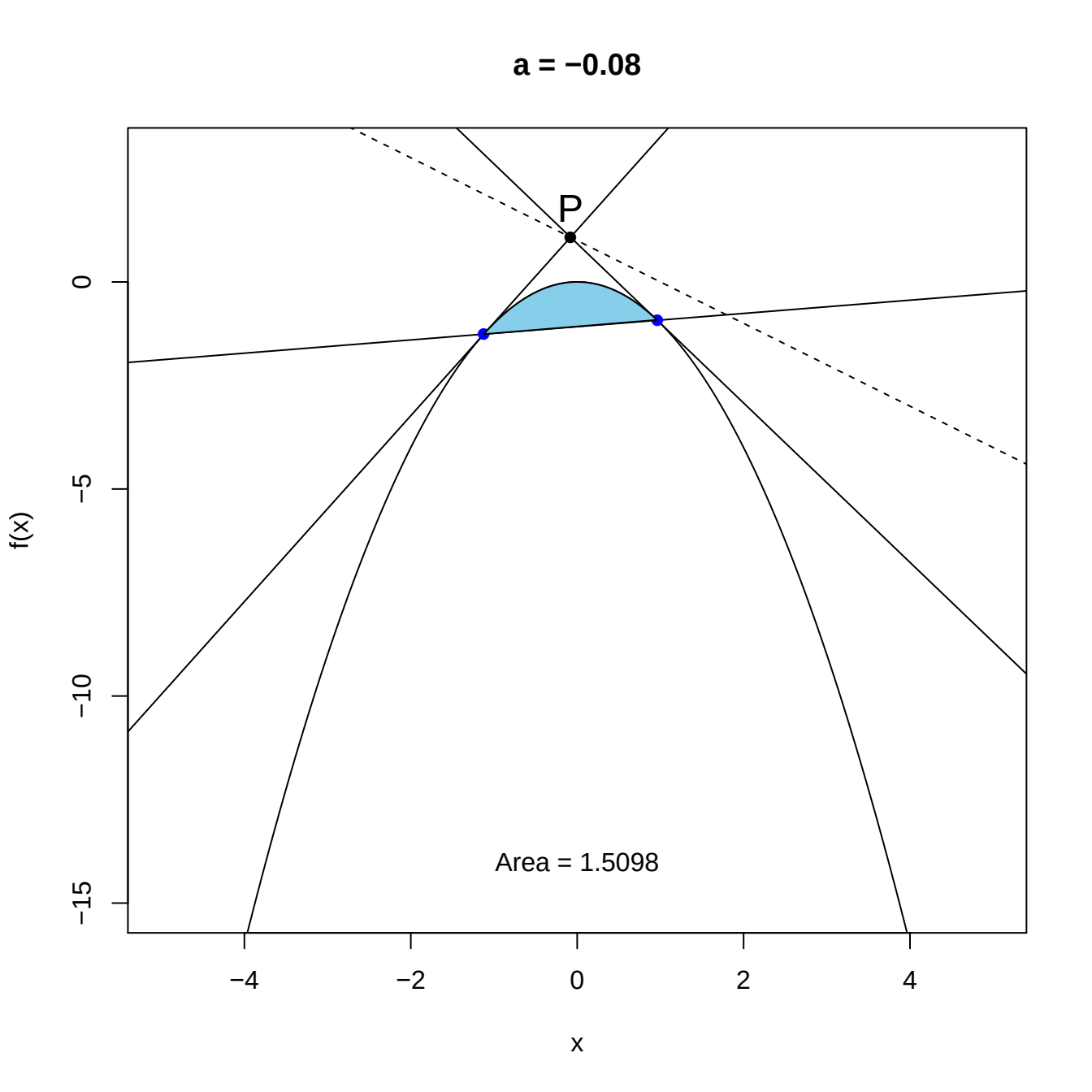

a = −0.13
P
Area = 1.6377
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

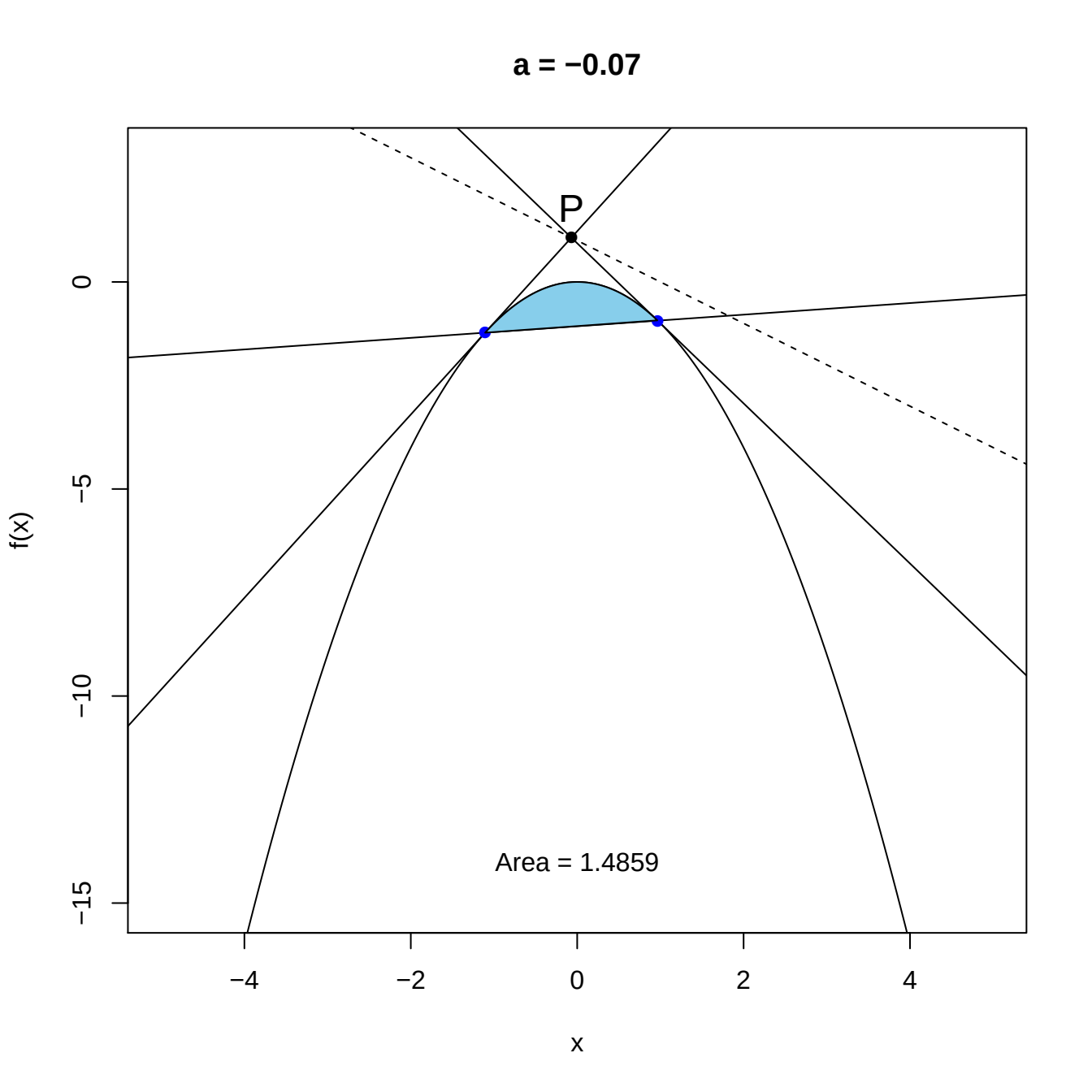

a = −0.12
P
Area = 1.611
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

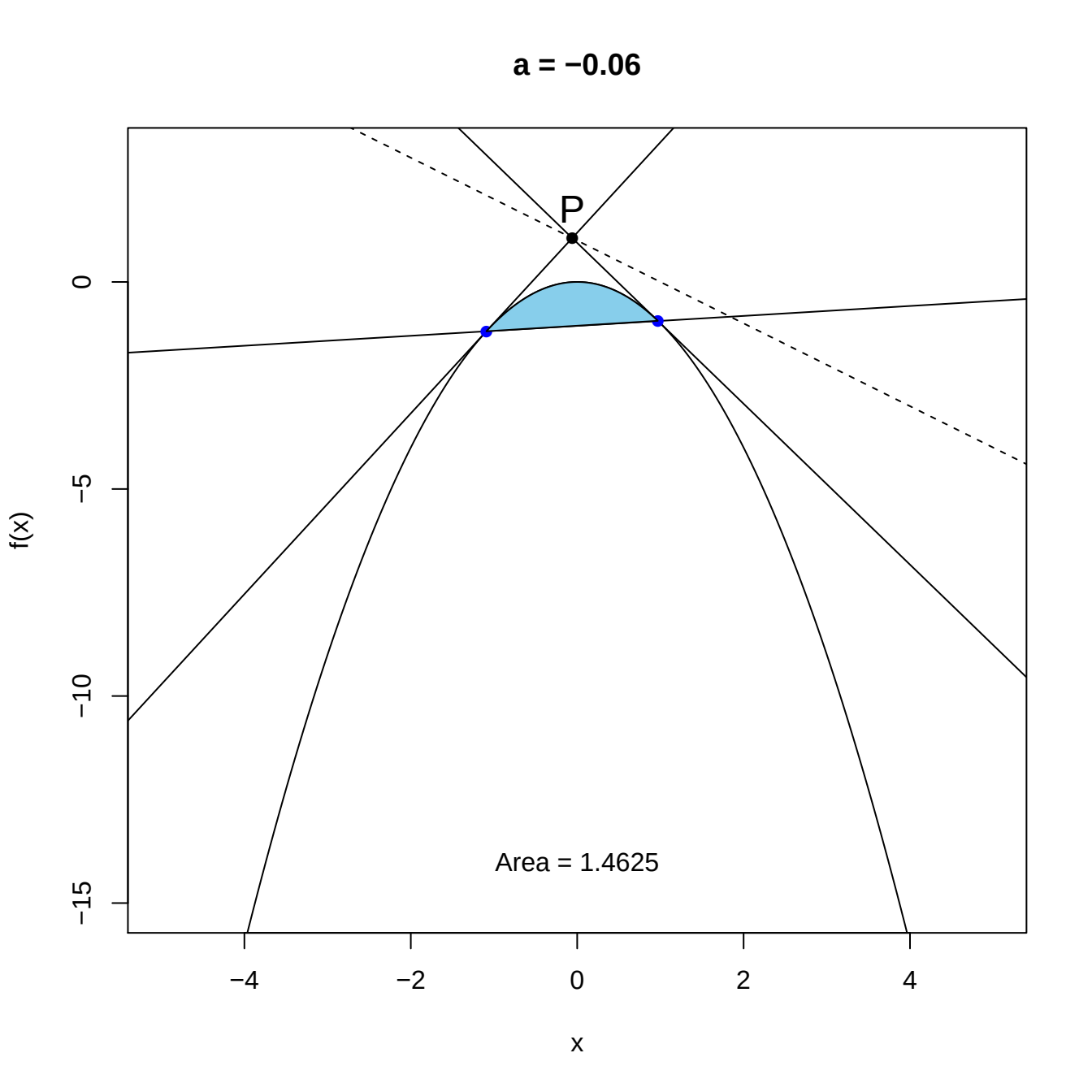

a = −0.11
P
Area = 1.5848
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

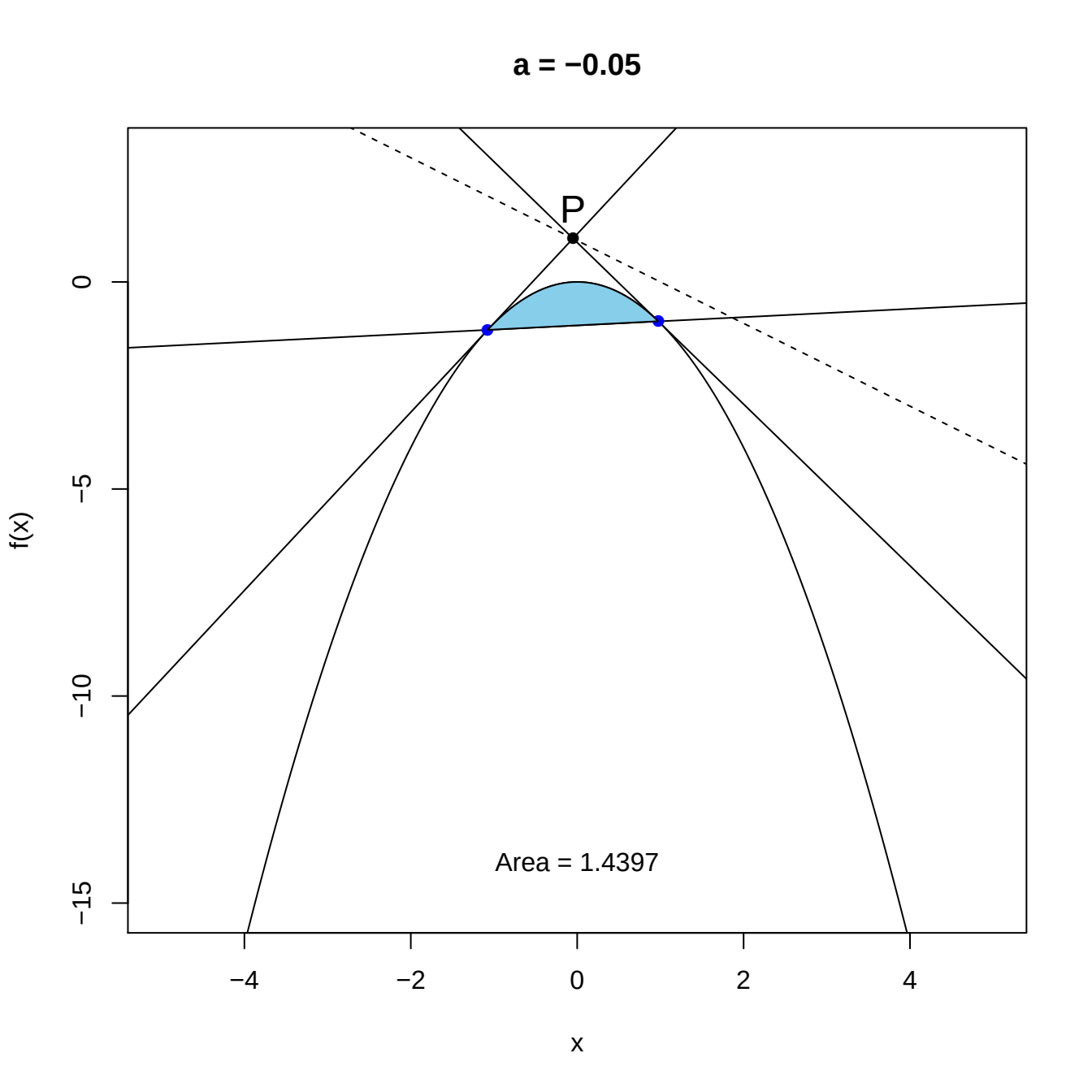

a = −0.1
P
Area = 1.5593
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

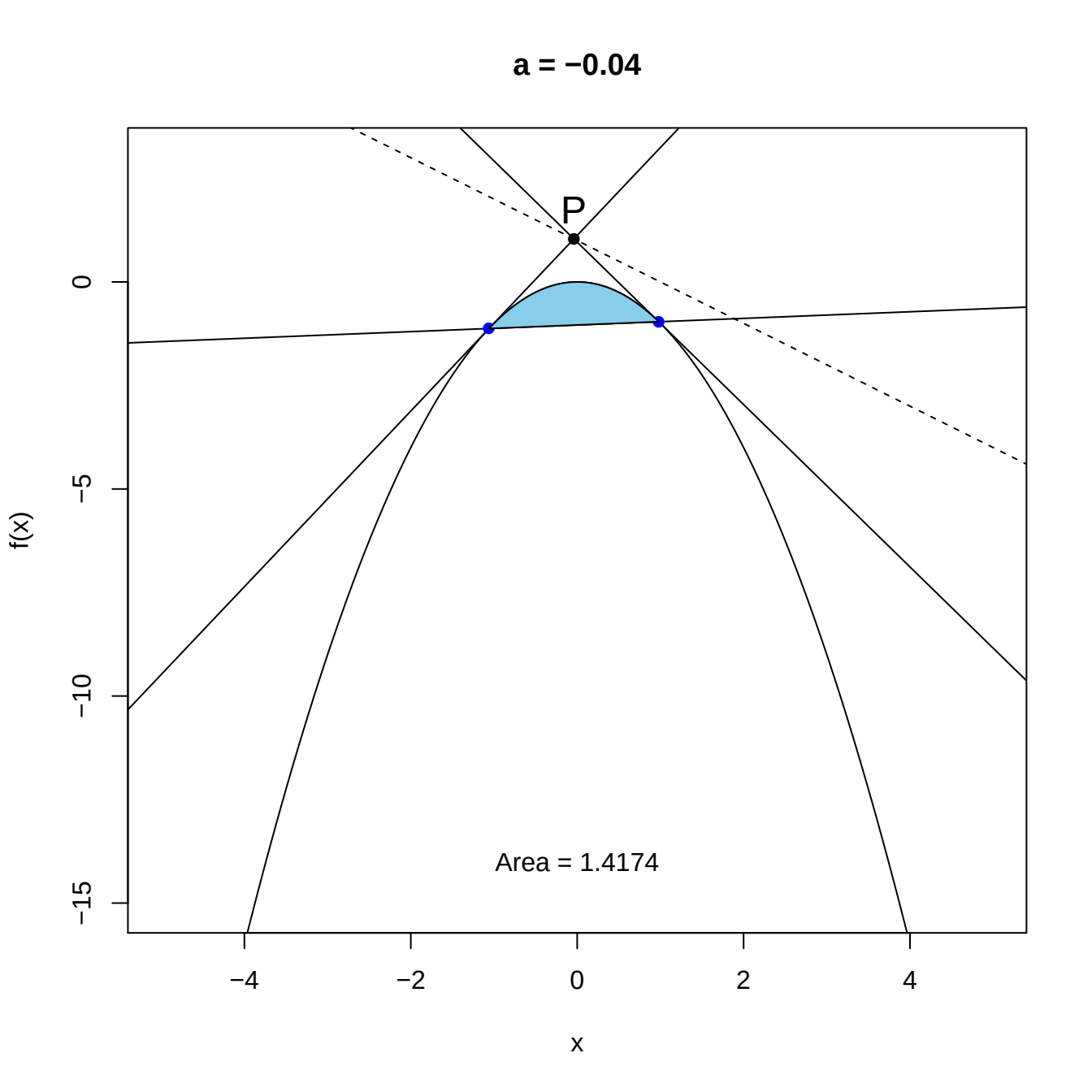

a = −0.09
P
Area = 1.5343
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

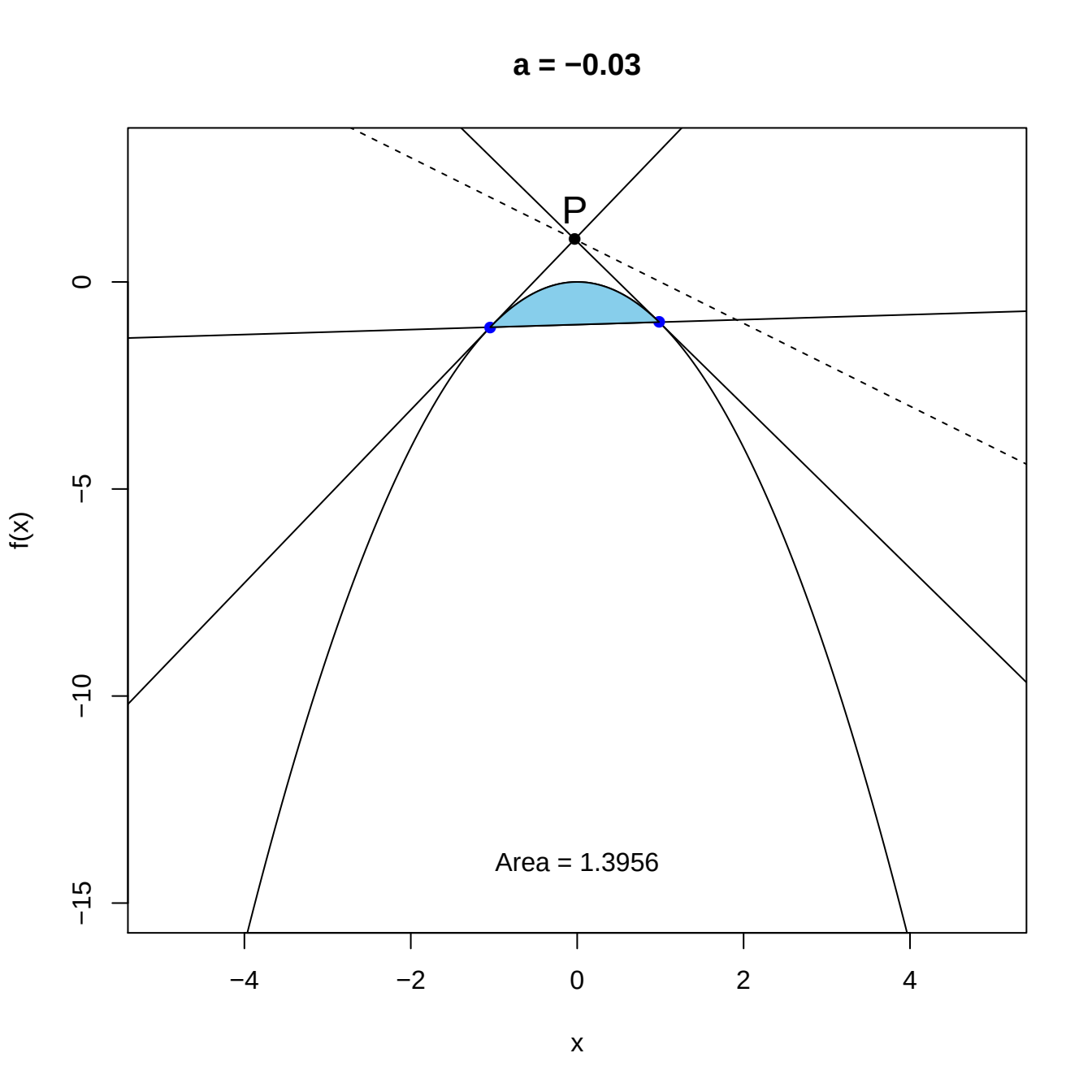

a = −0.08
P
Area = 1.5098
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

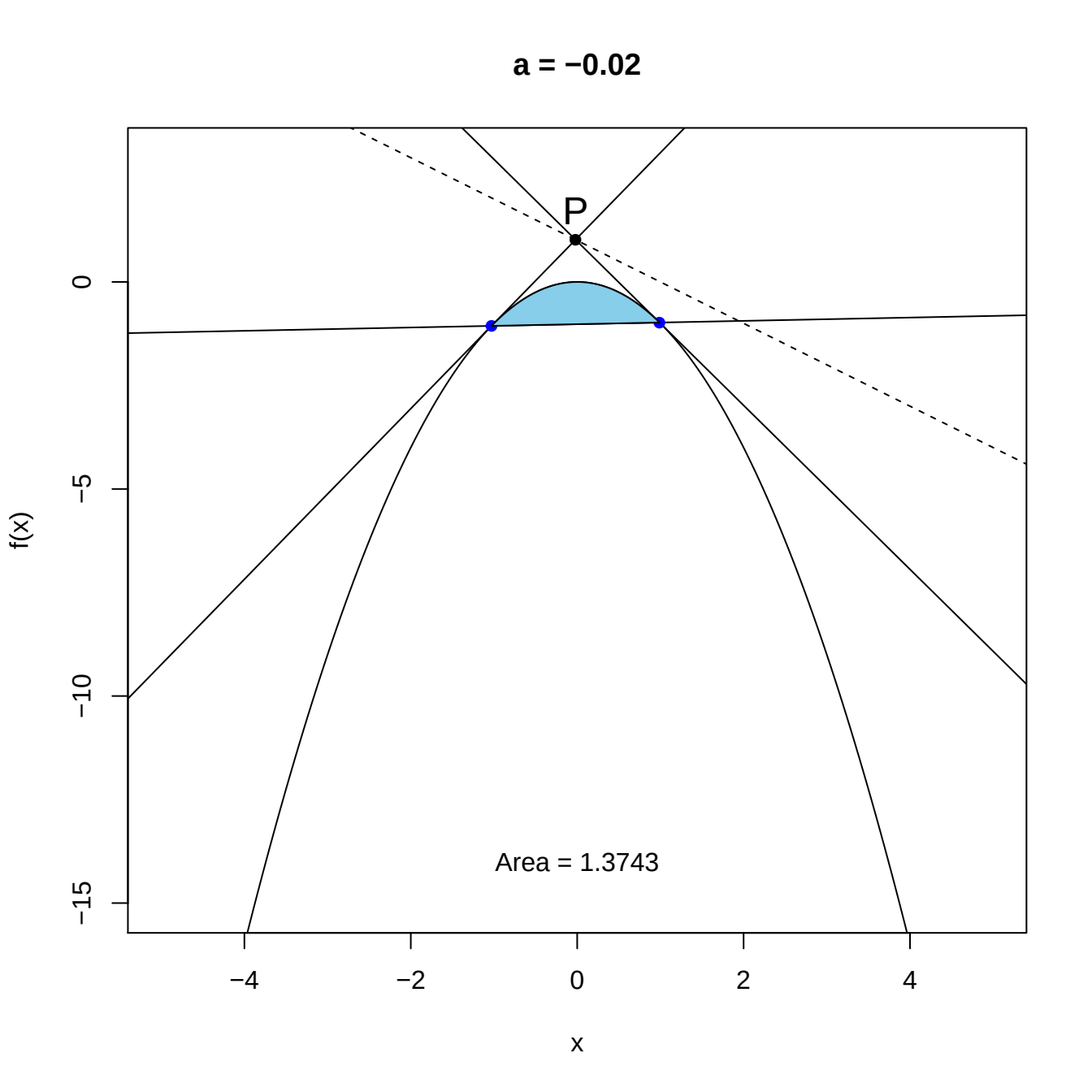

a = −0.07
P
Area = 1.4859
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

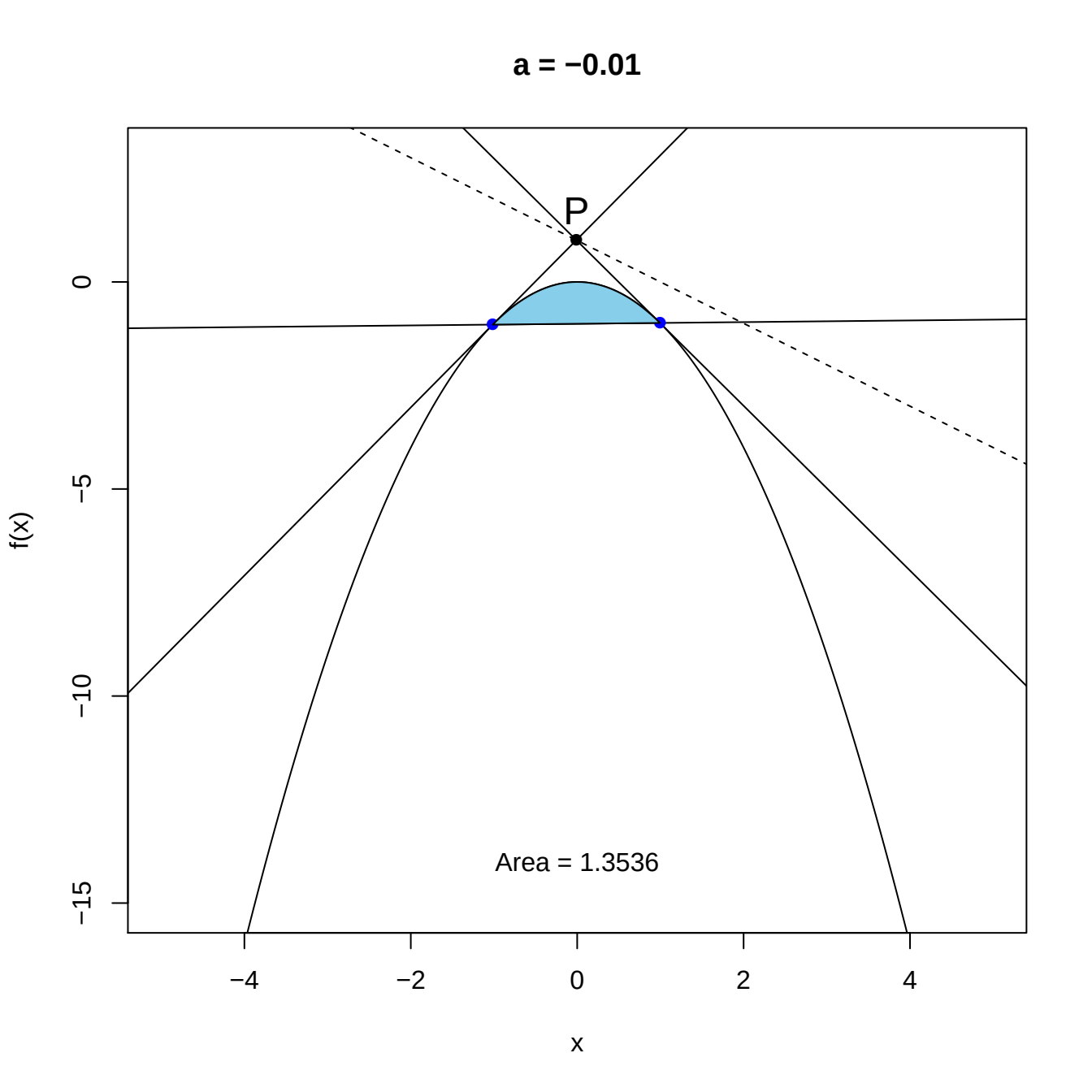

a = −0.06
P
Area = 1.4625
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

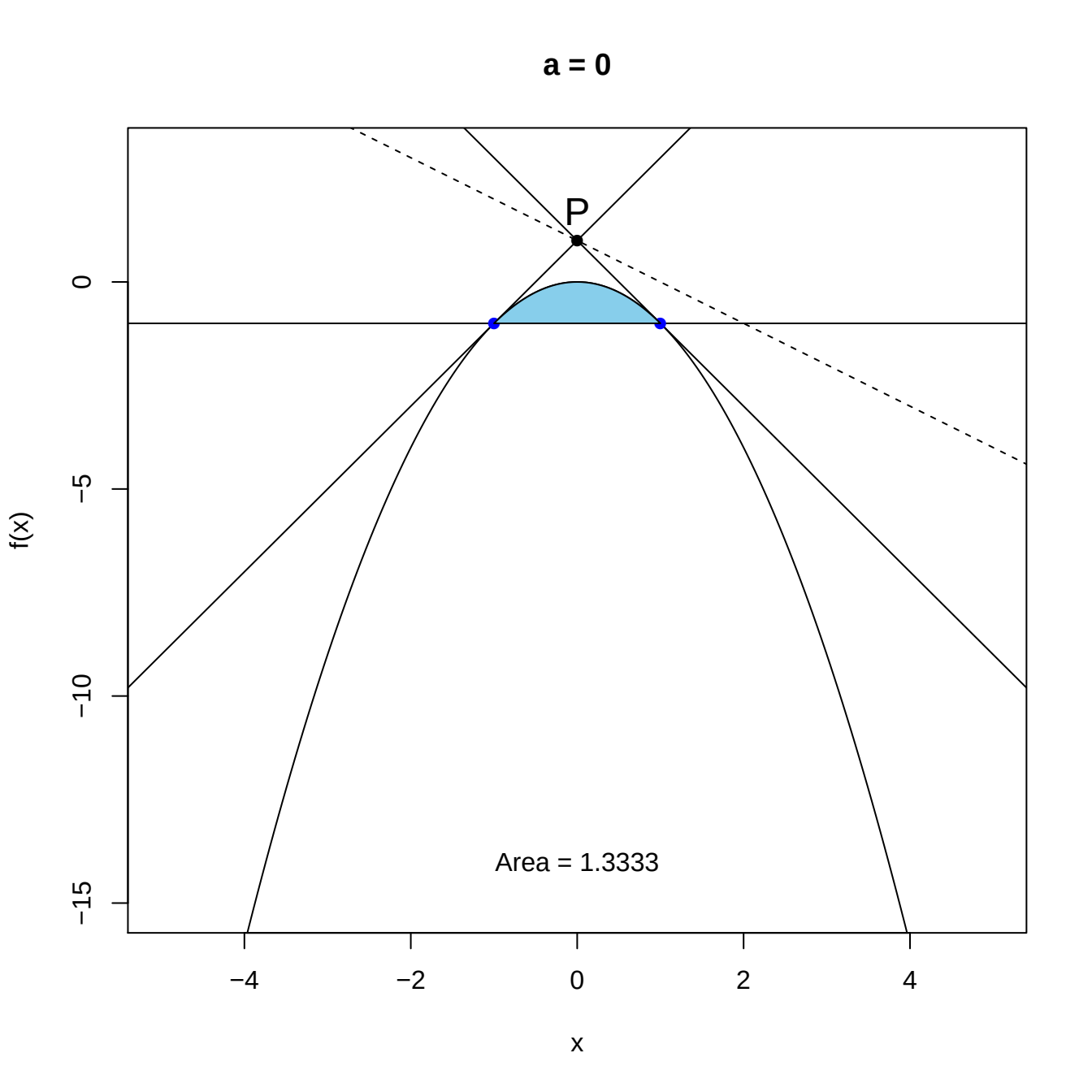

a = −0.05
P
Area = 1.4397
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

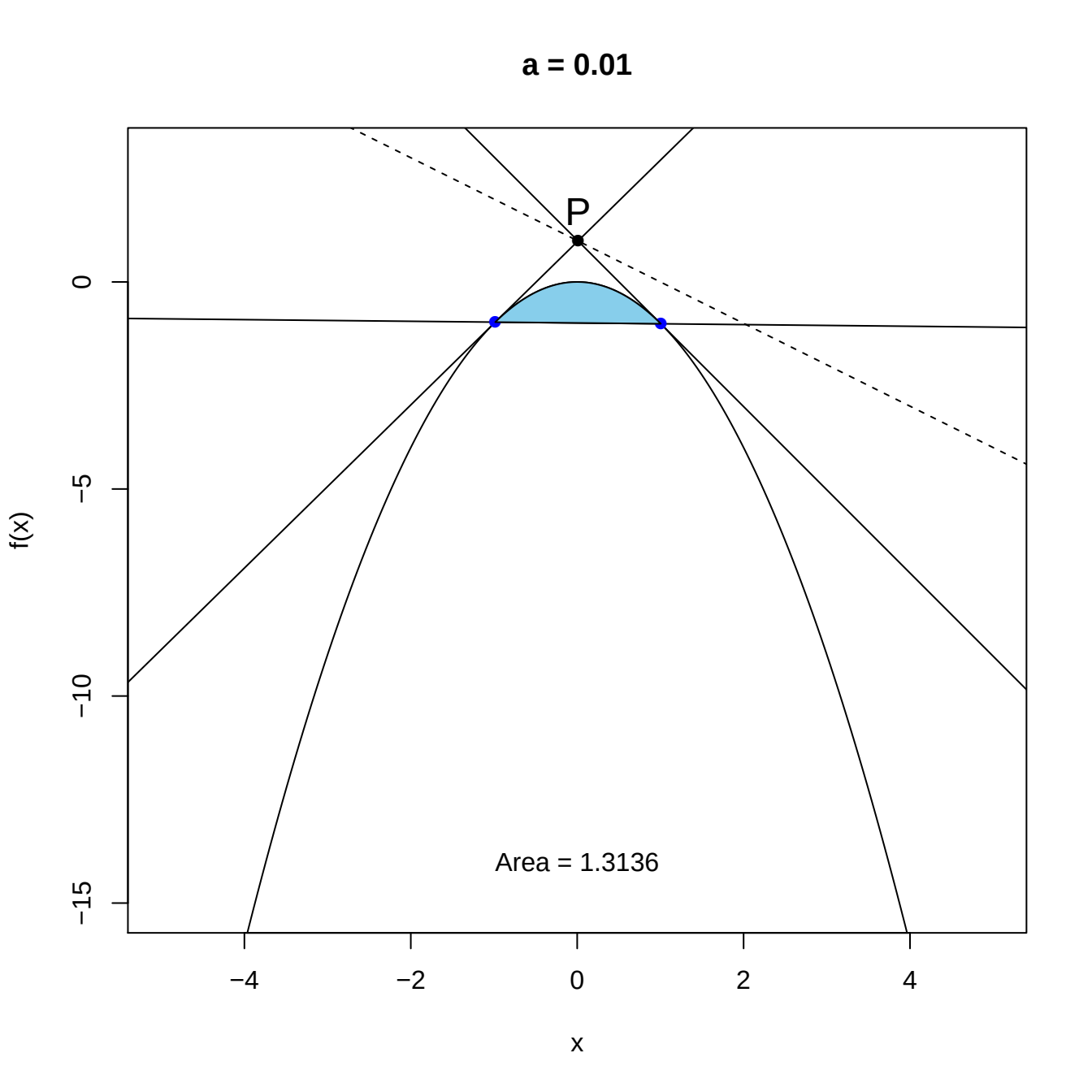

a = −0.04
P
Area = 1.4174
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.03
P
Area = 1.3956
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.02
P
Area = 1.3743
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = −0.01
P
Area = 1.3536
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0
P
Area = 1.3333
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.01
P
Area = 1.3136
f(x)
x
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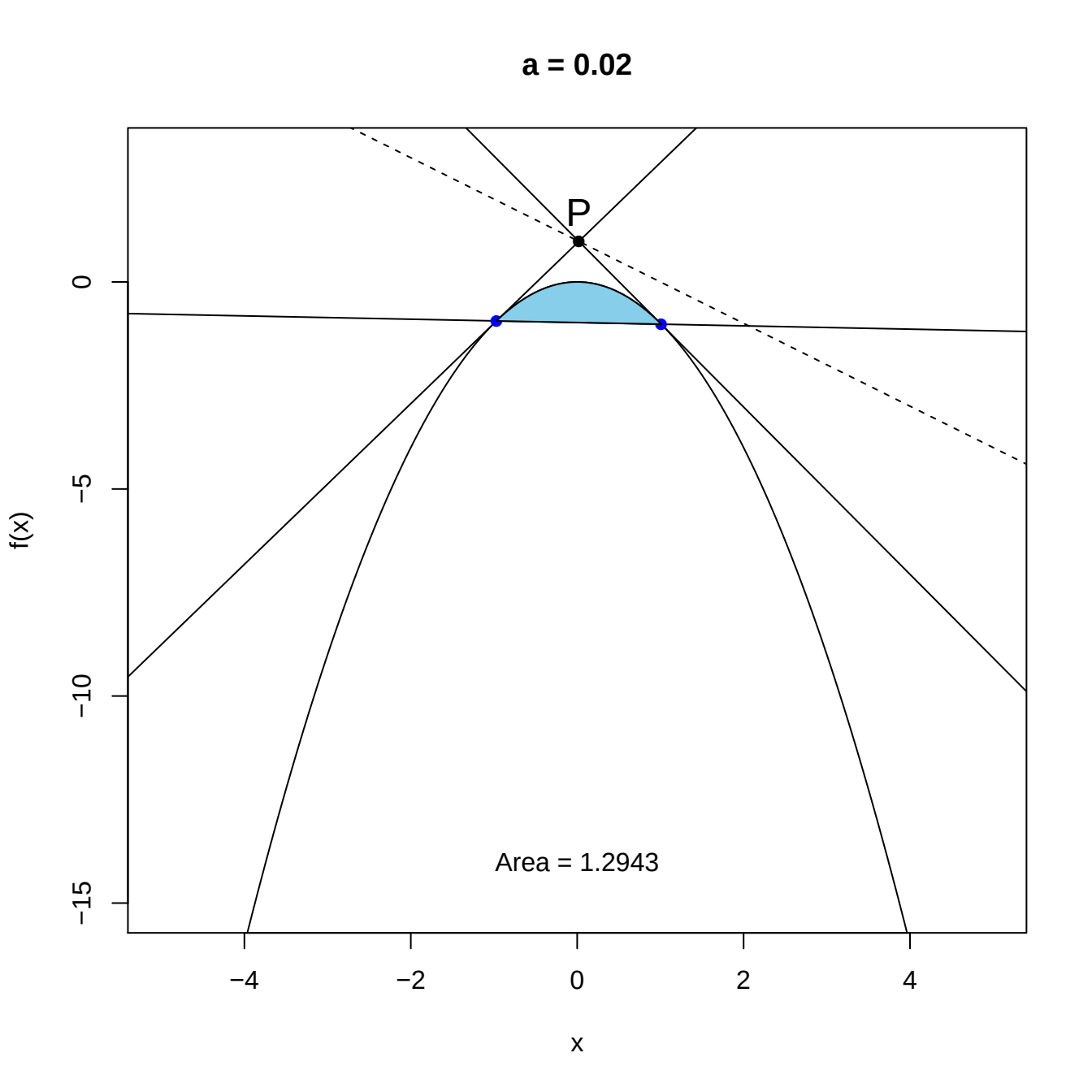
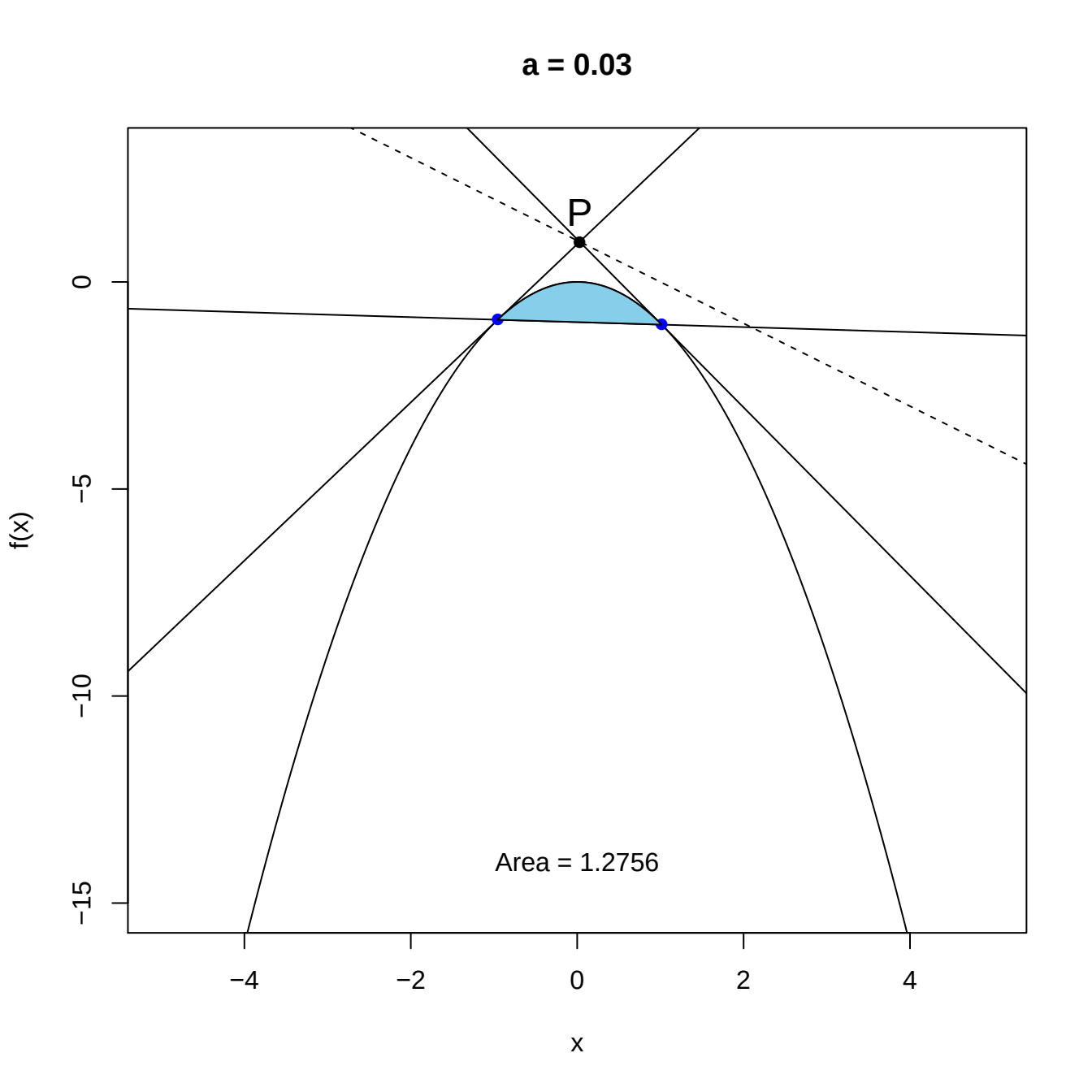
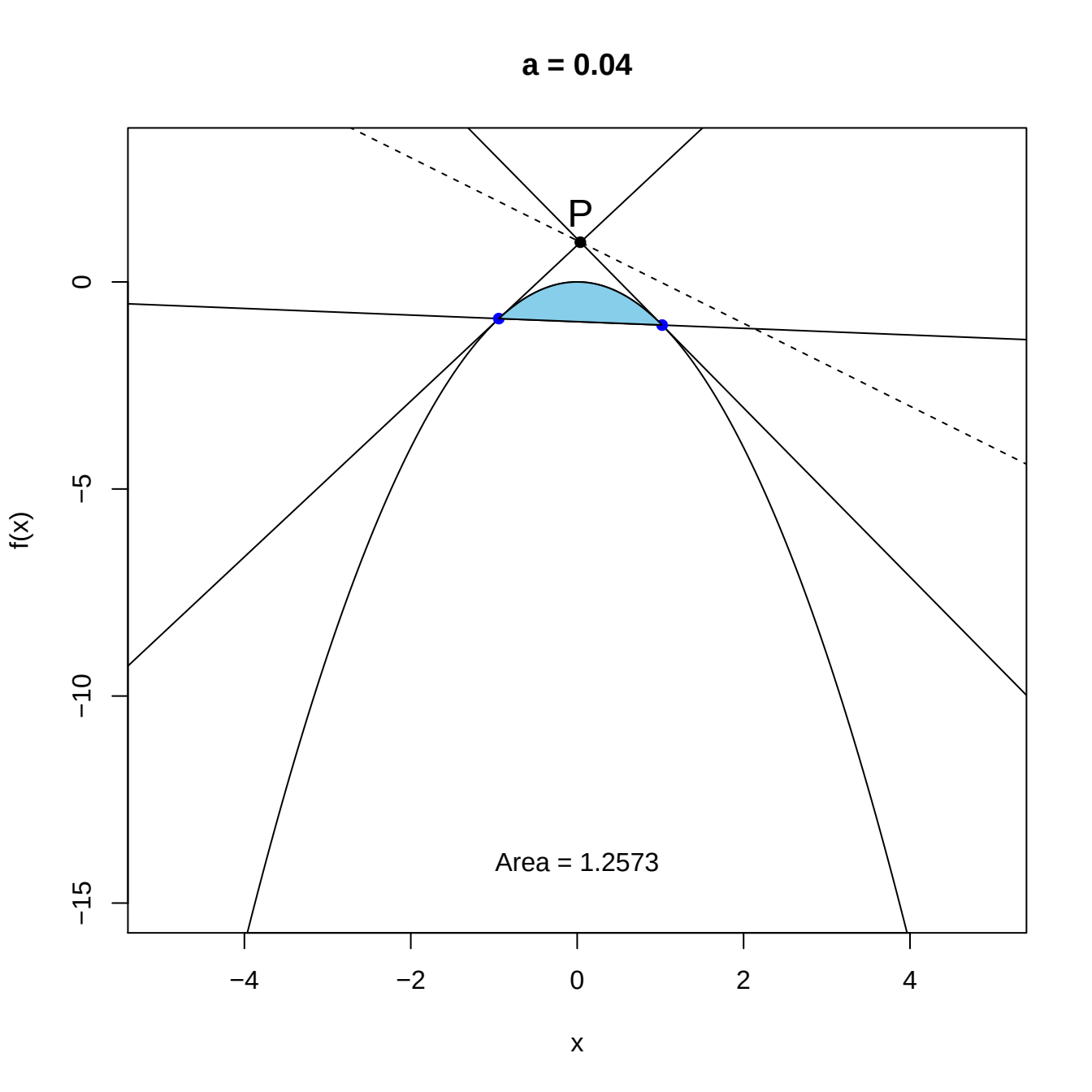
−5
−10
−15
−4
−2
0
2
4


a = 0.02
P
Area = 1.2943
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.03
P
Area = 1.2756
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.04
P
Area = 1.2573
f(x)
x
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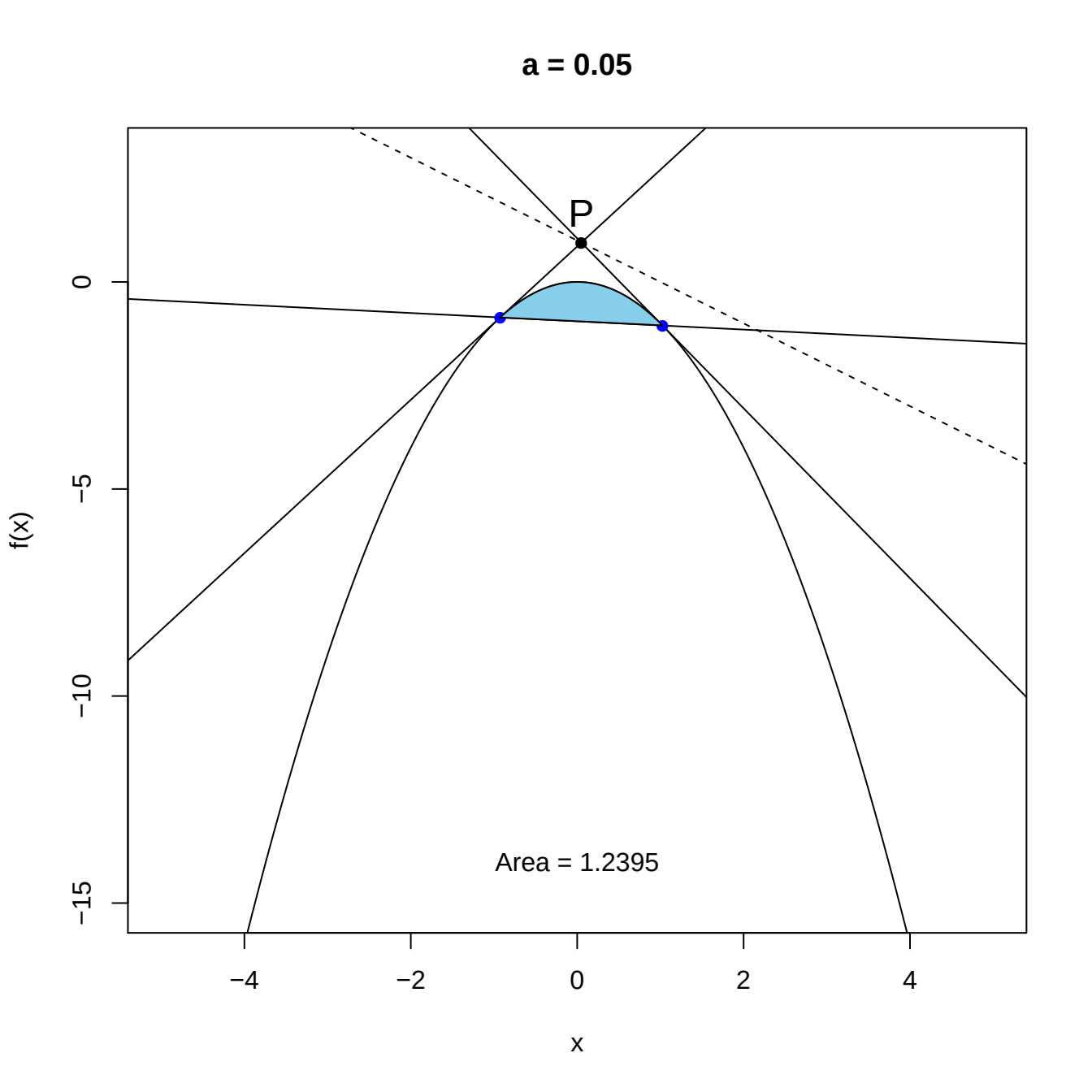
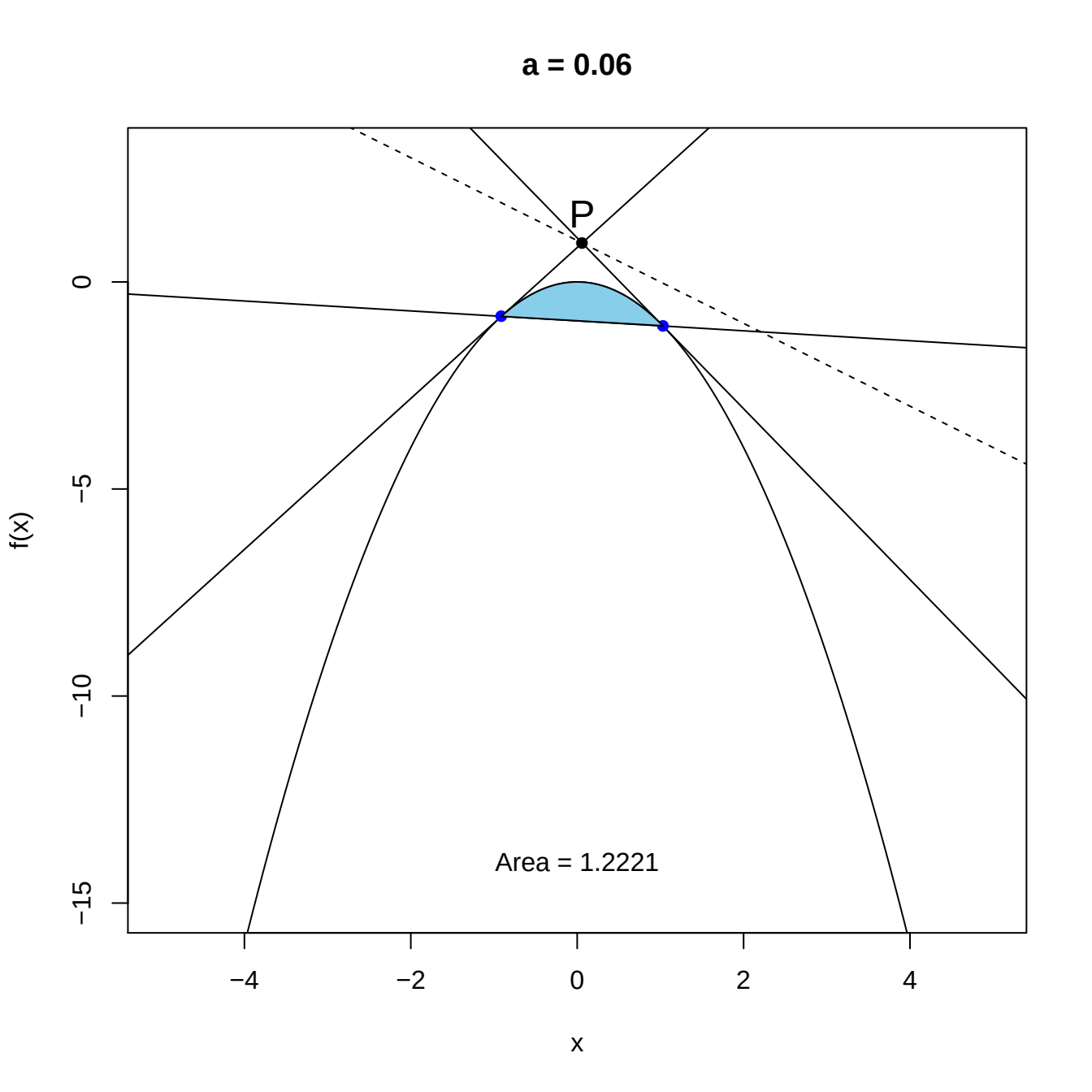
−5
−10
−15
−4
−2
0
2
4


a = 0.05
P
Area = 1.2395
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.06
P
Area = 1.2221
f(x)
x
0
−5
−10
−15
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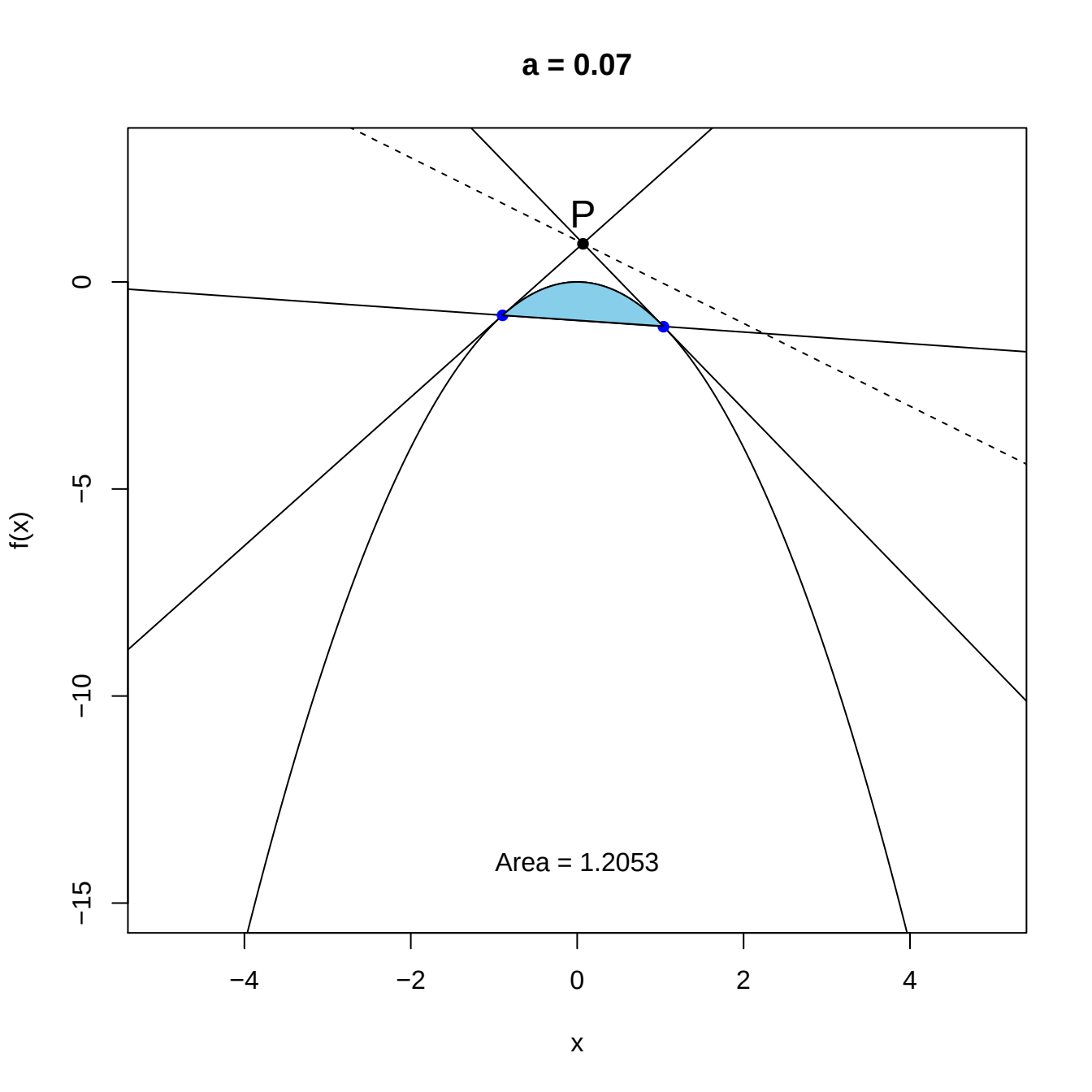
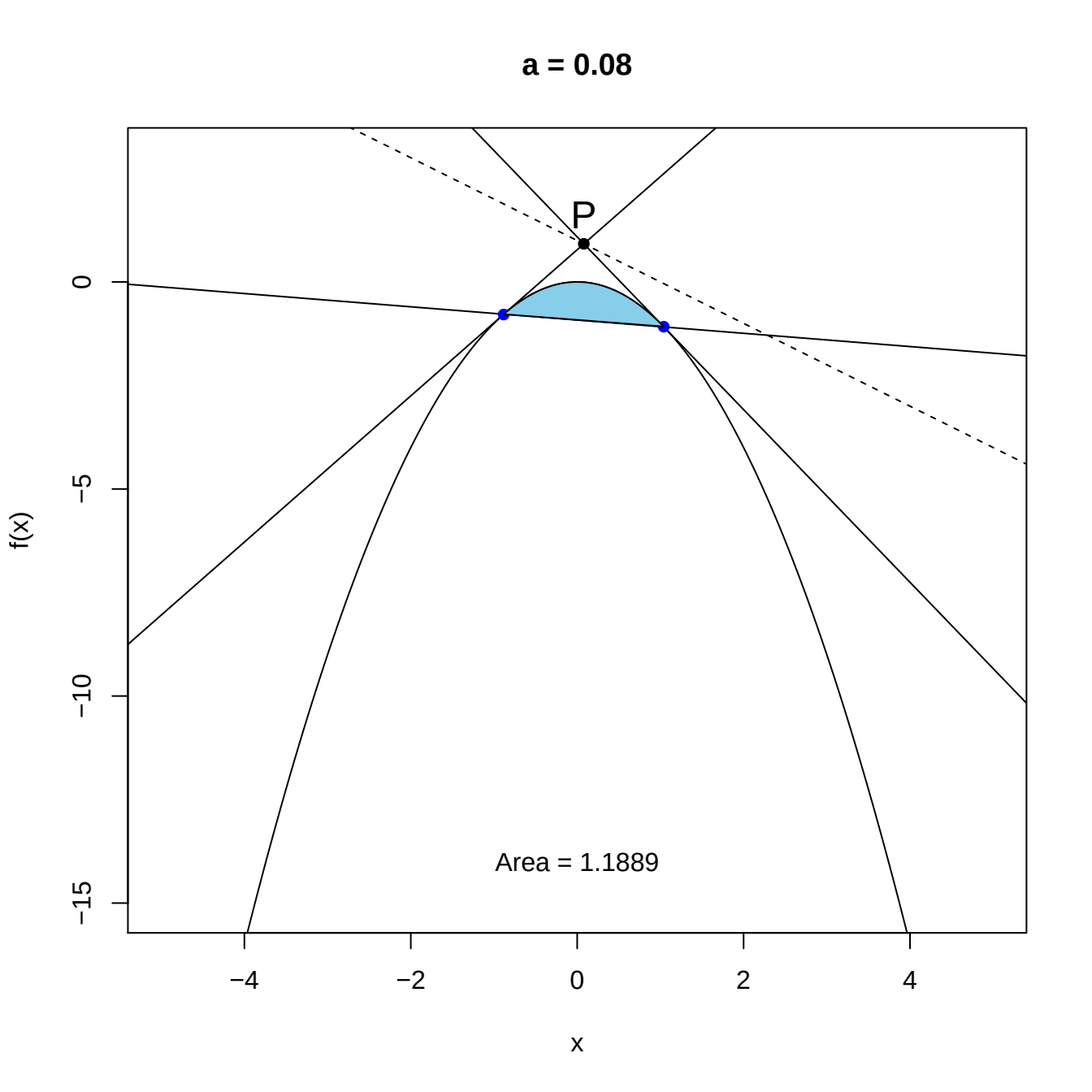
−2
0
2
4


a = 0.07
P
Area = 1.2053
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.08
P
Area = 1.1889
f(x)
x
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−5
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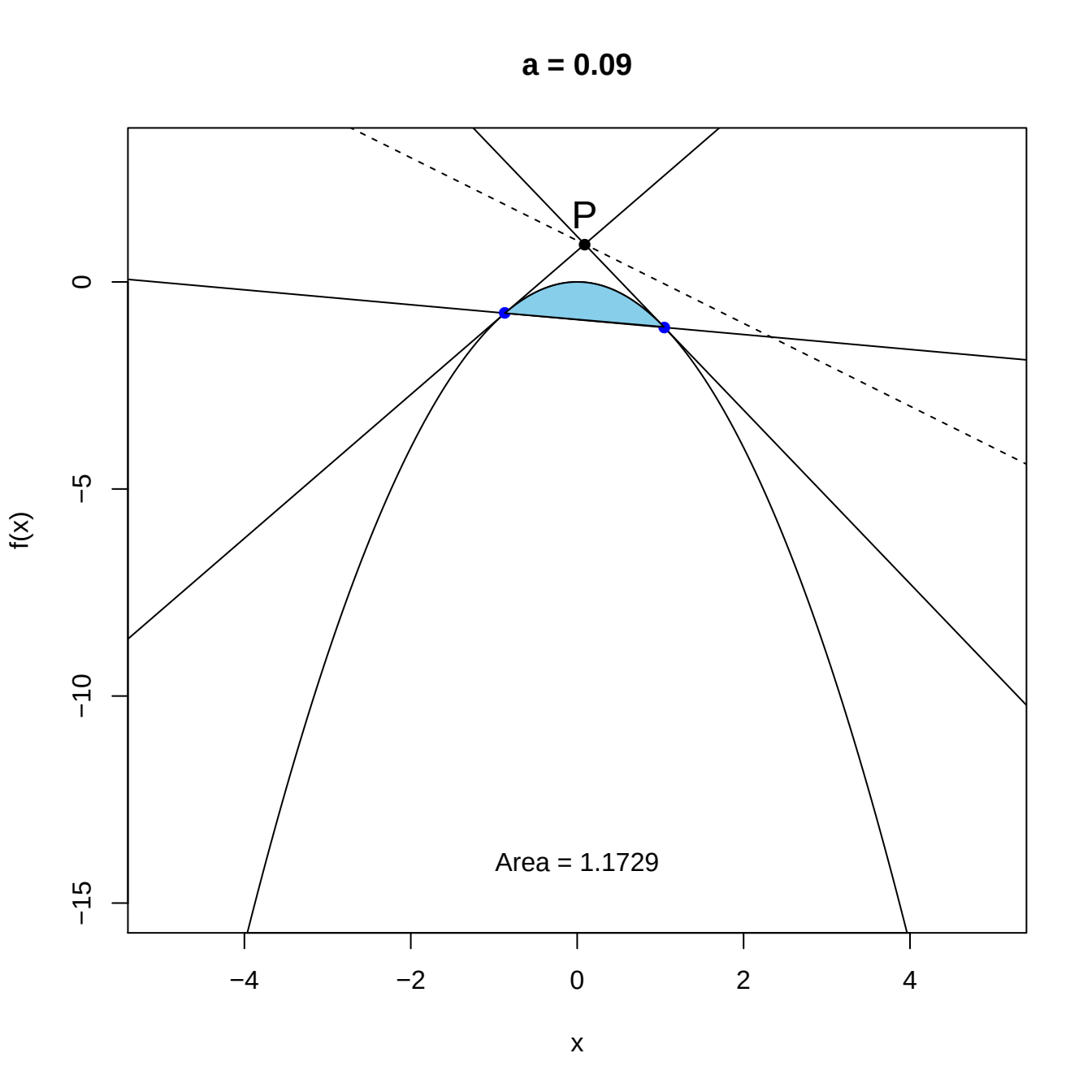
2
4


a = 0.09
P
Area = 1.1729
f(x)
x
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−5
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−2
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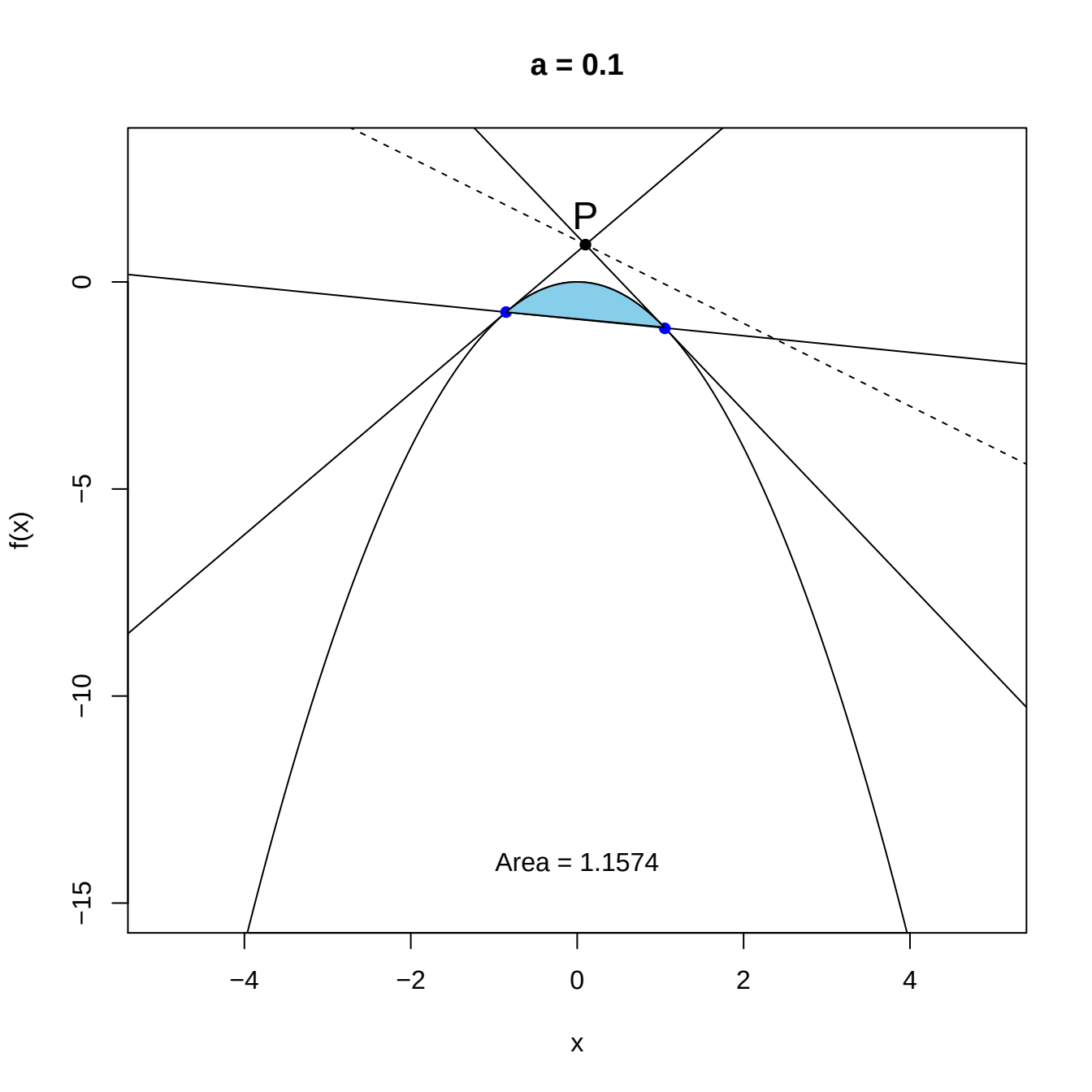
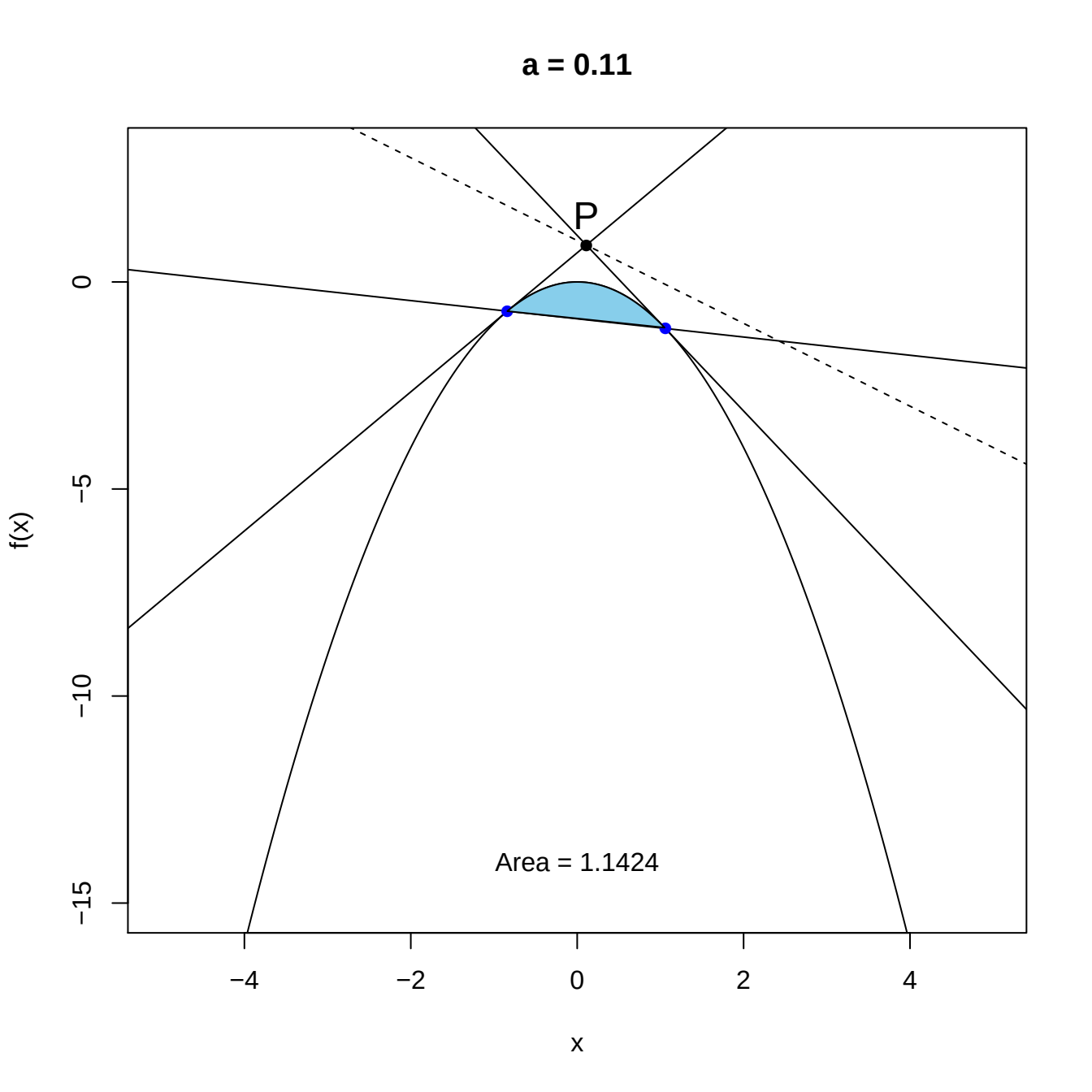
2
4


a = 0.1
P
Area = 1.1574
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.11
P
Area = 1.1424
f(x)
x
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−5
−10
−15
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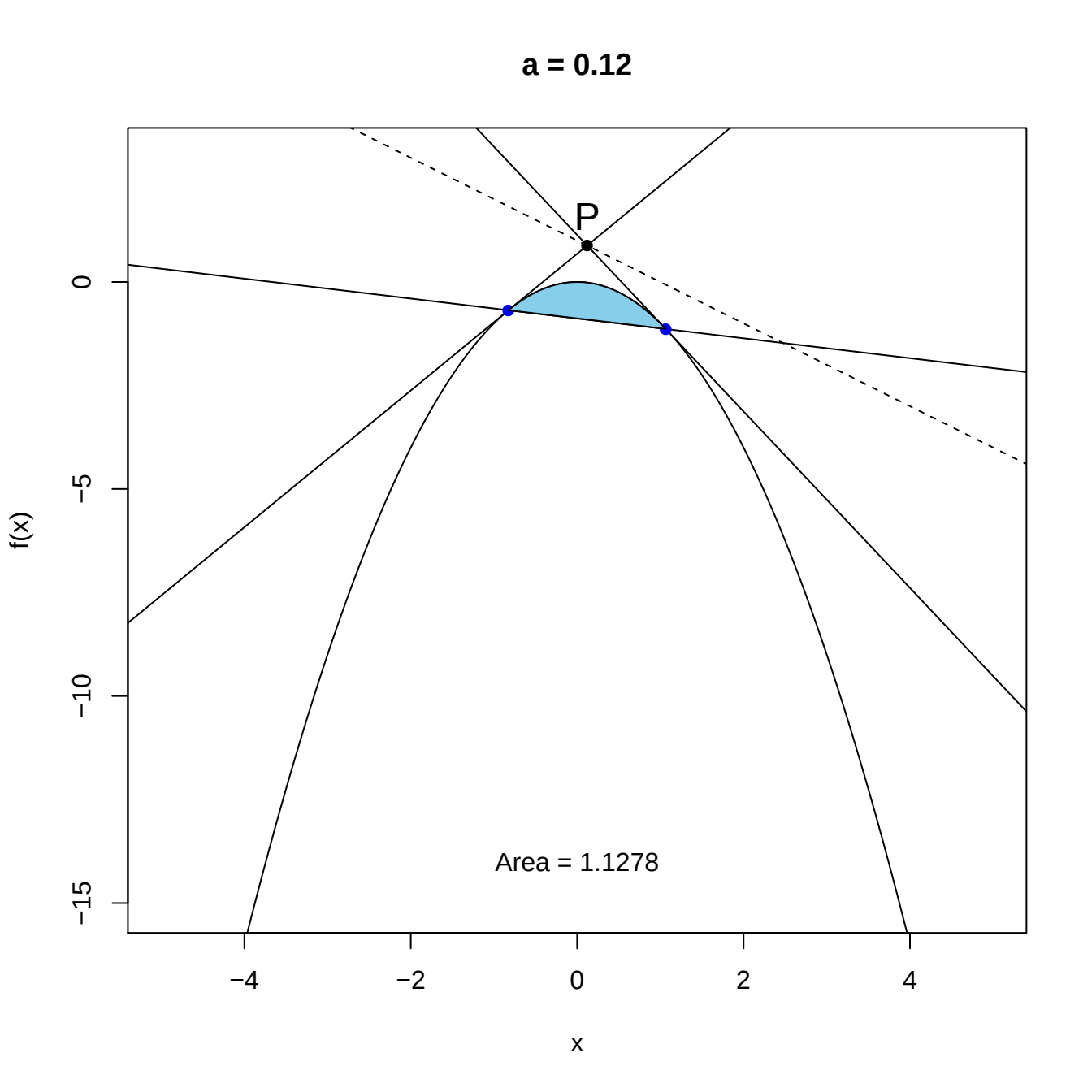
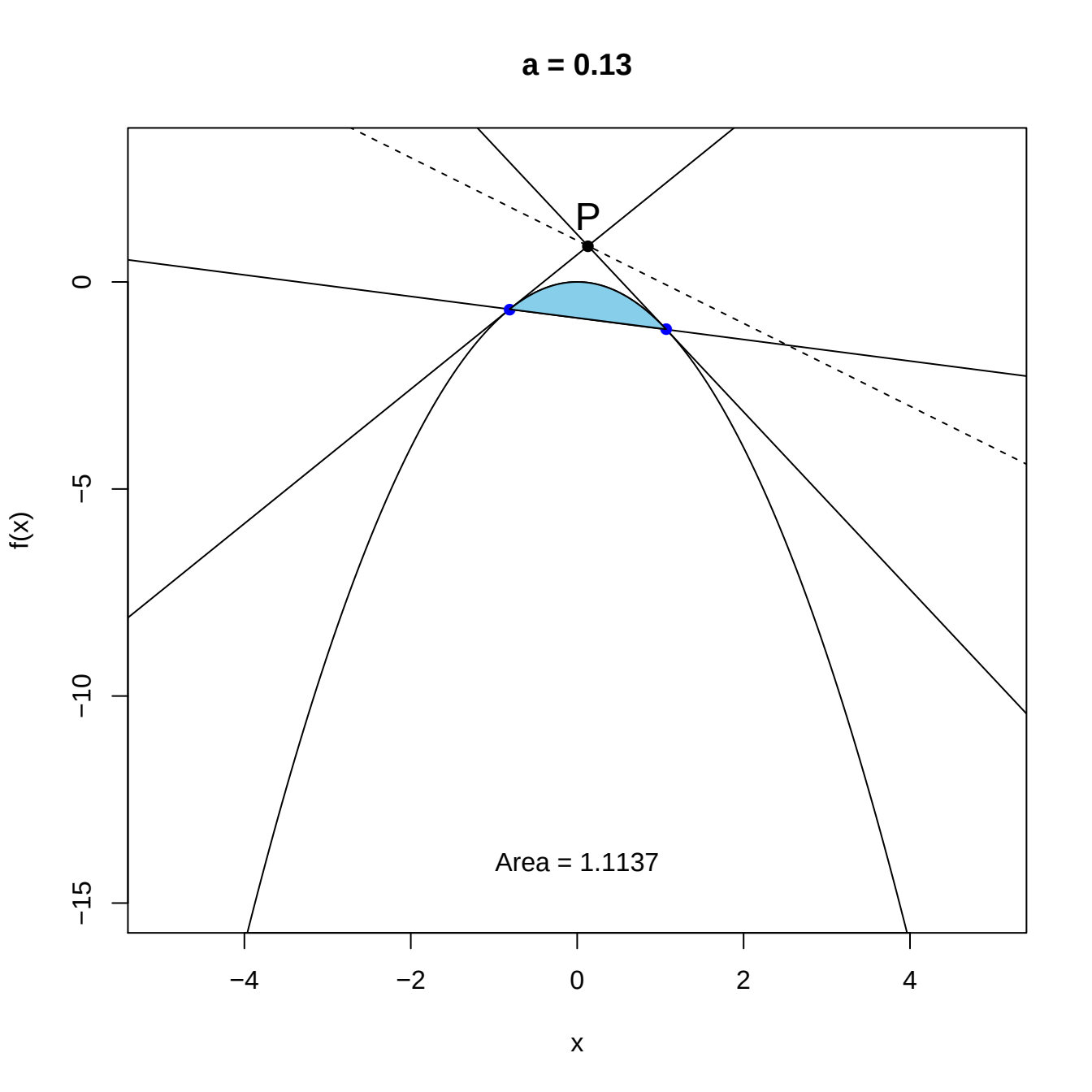
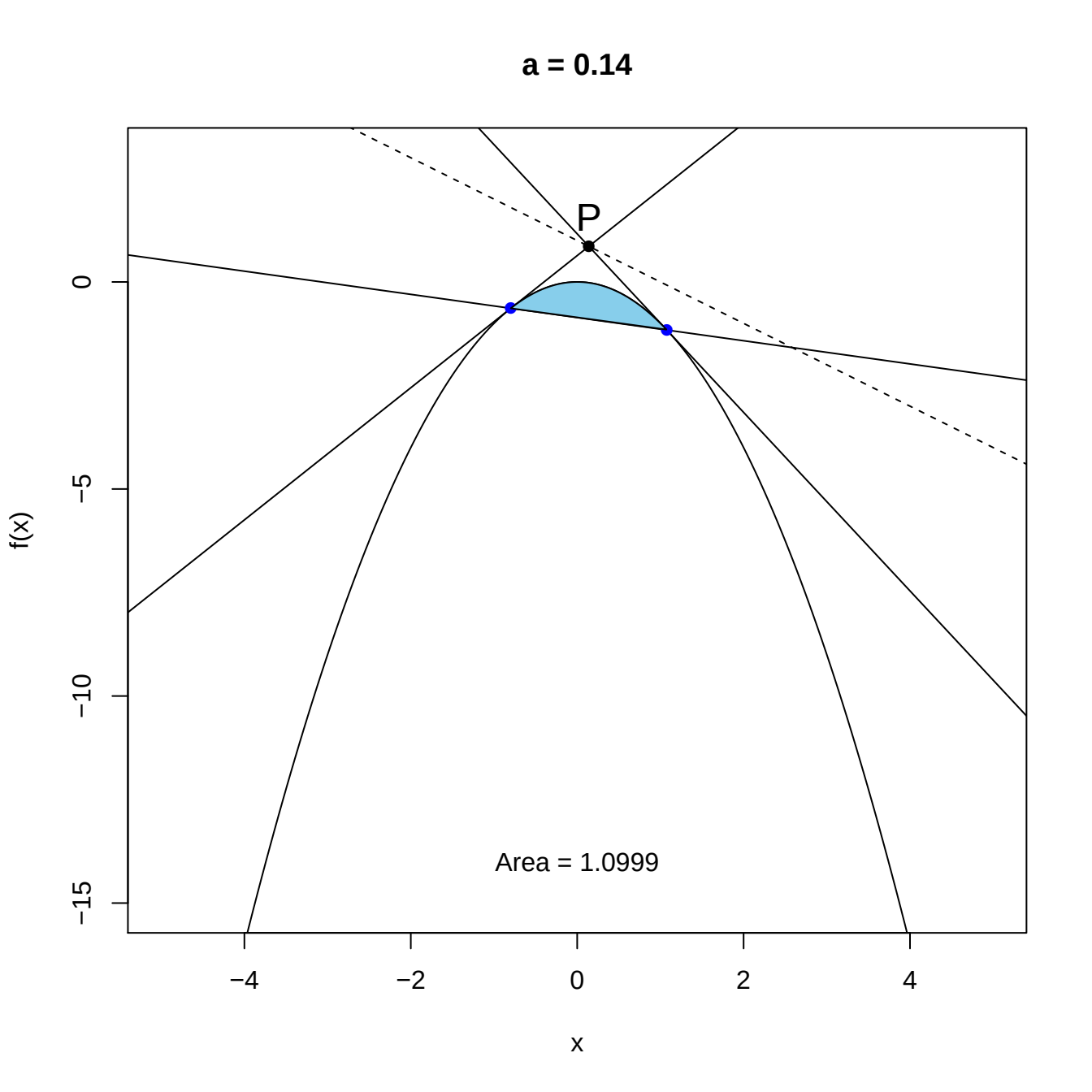
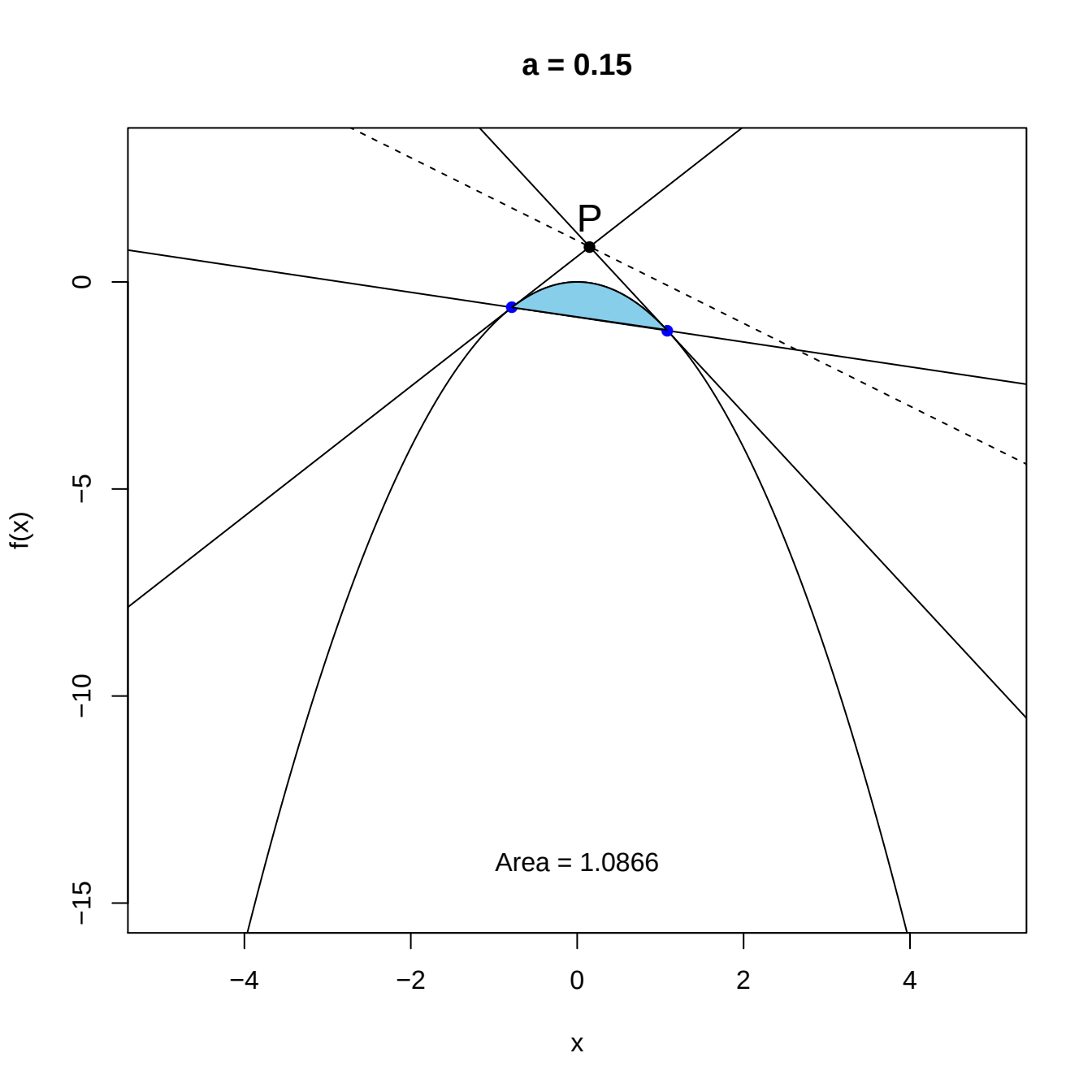
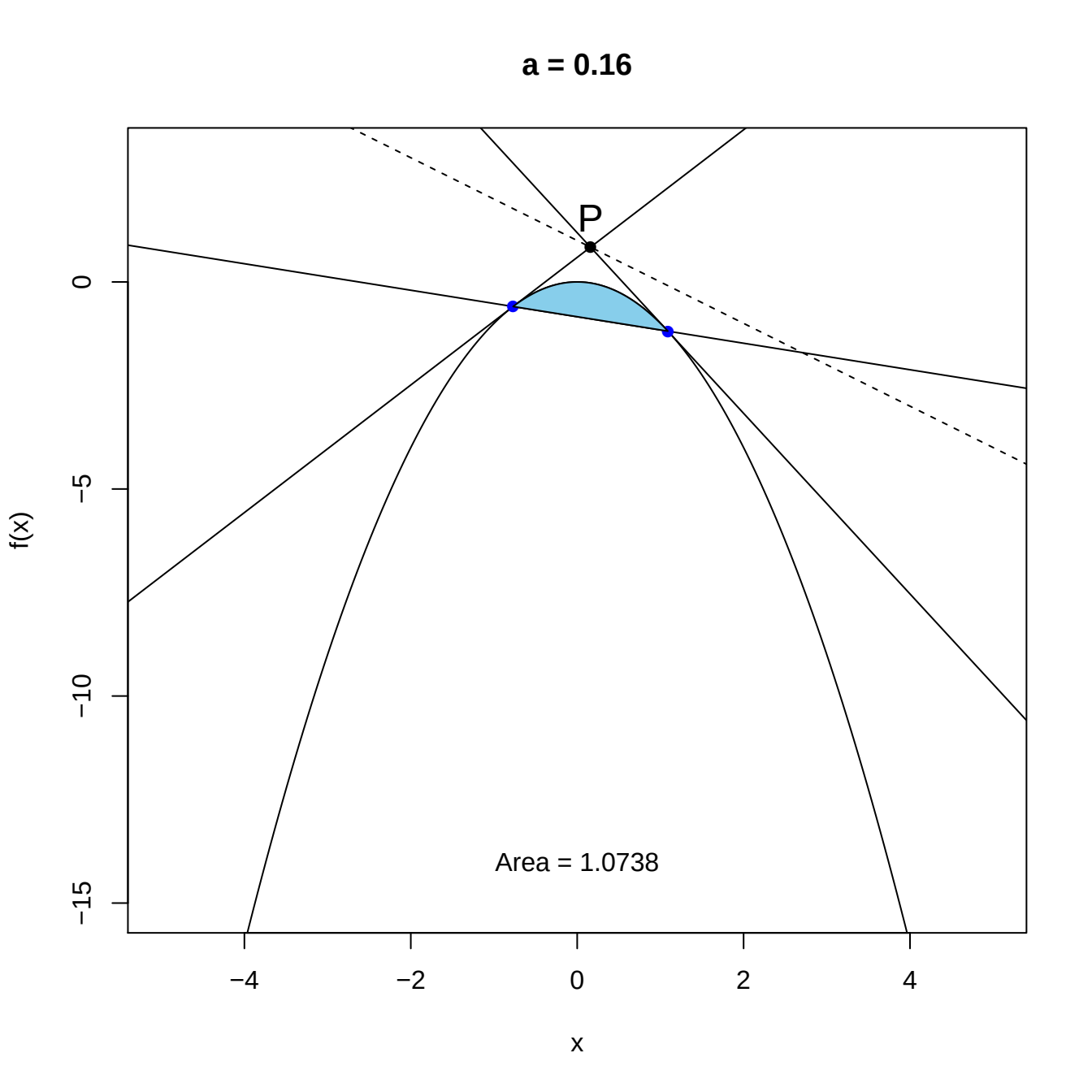
−2
0
2
4

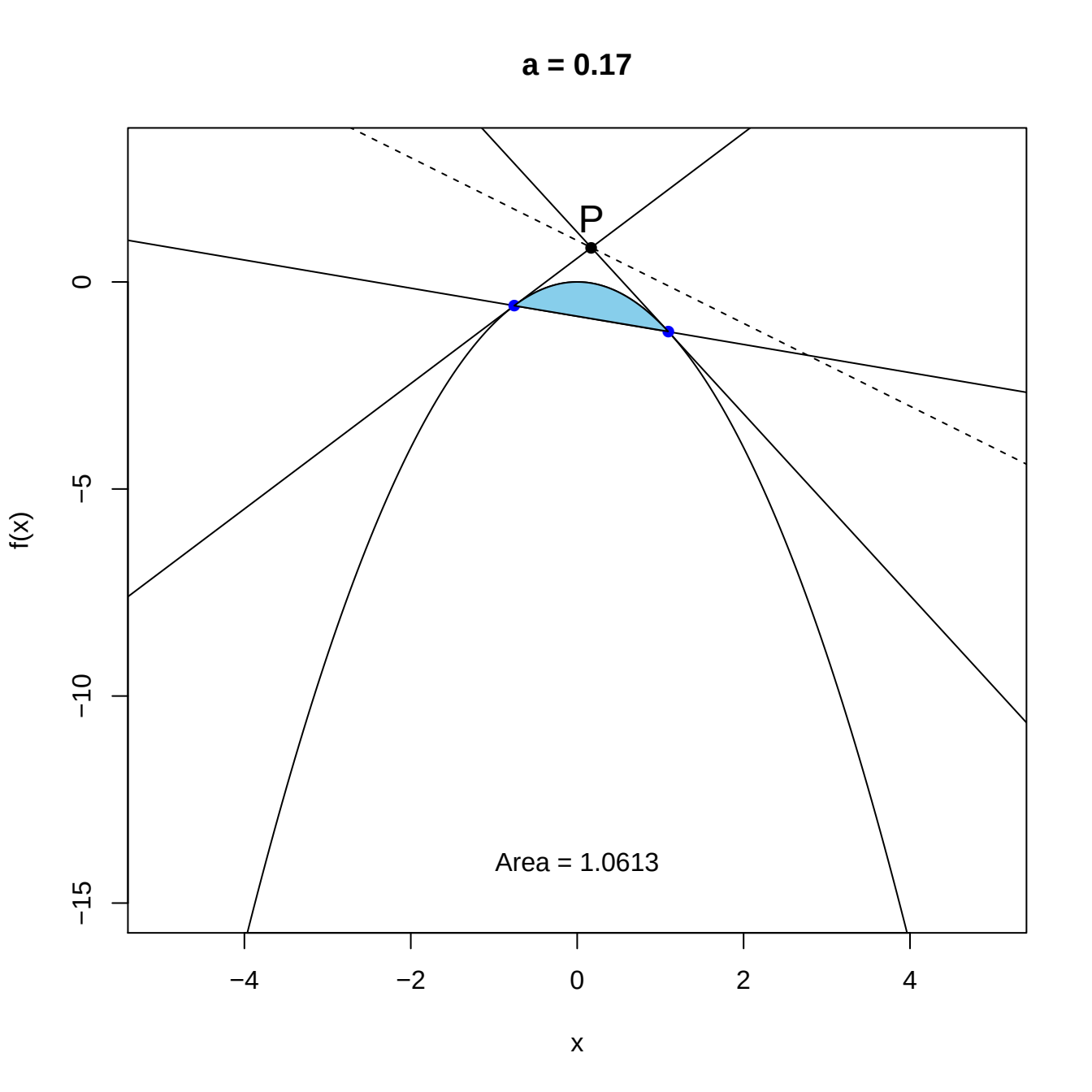

a = 0.12
P
Area = 1.1278
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

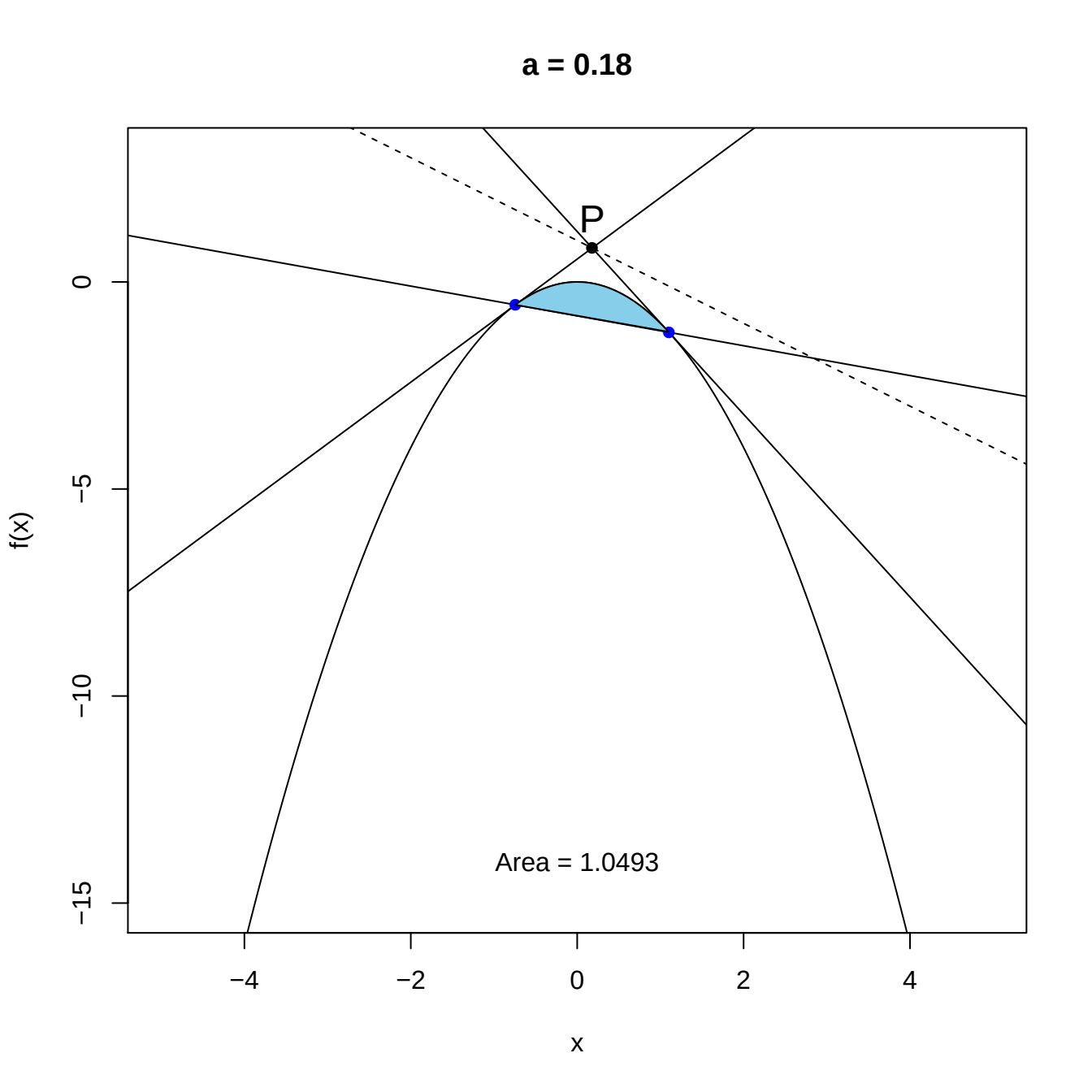

a = 0.13
P
Area = 1.1137
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

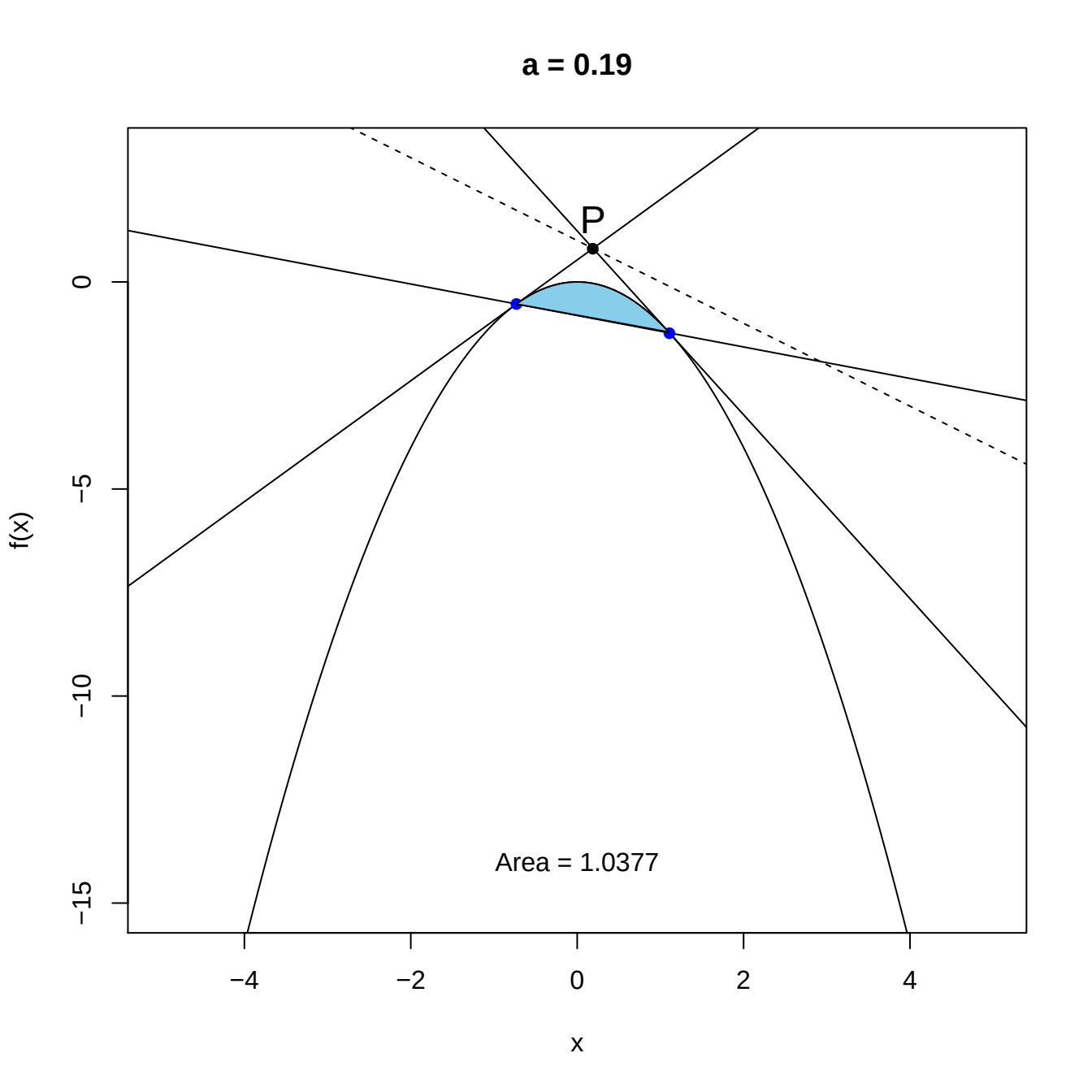

a = 0.14
P
Area = 1.0999
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

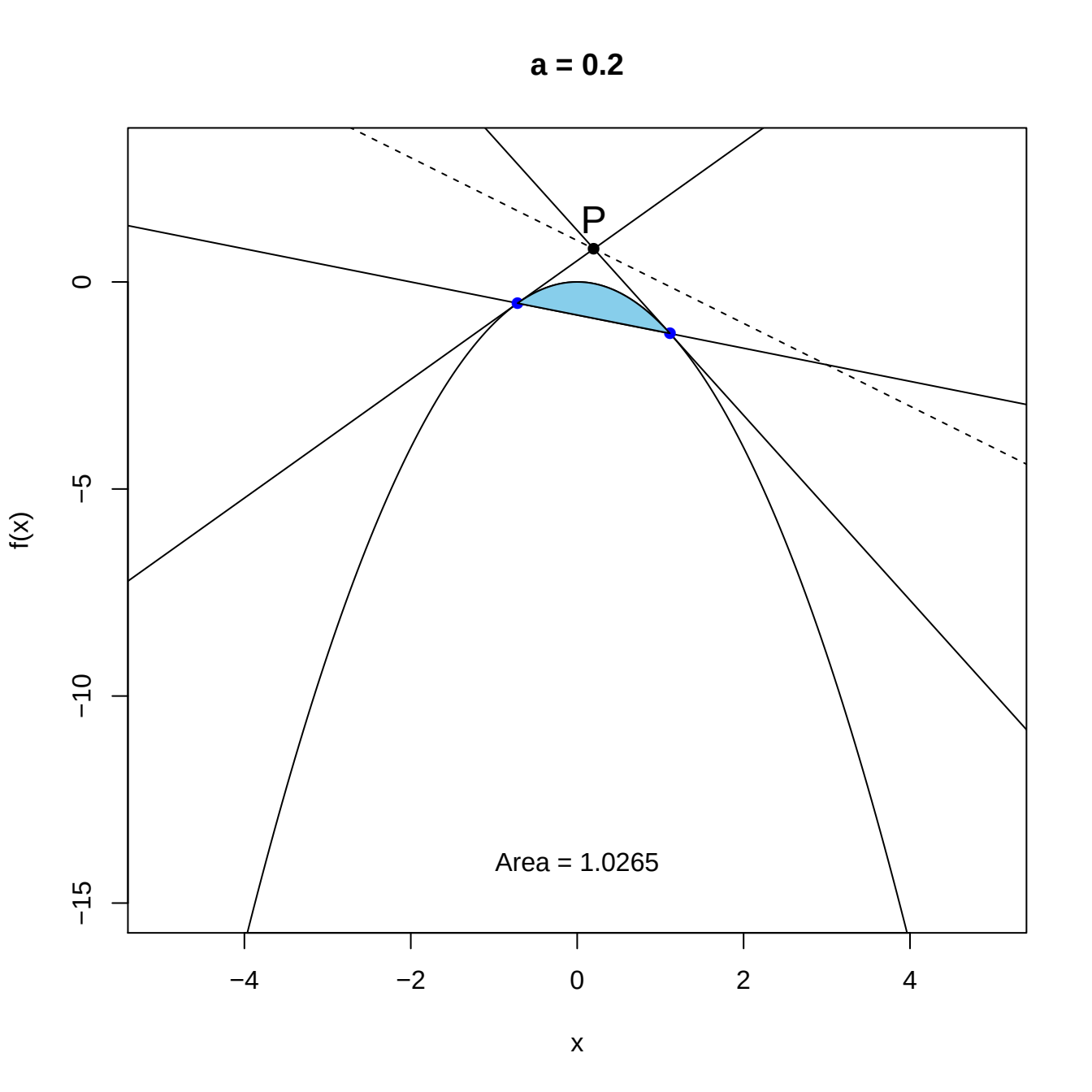

a = 0.15
P
Area = 1.0866
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

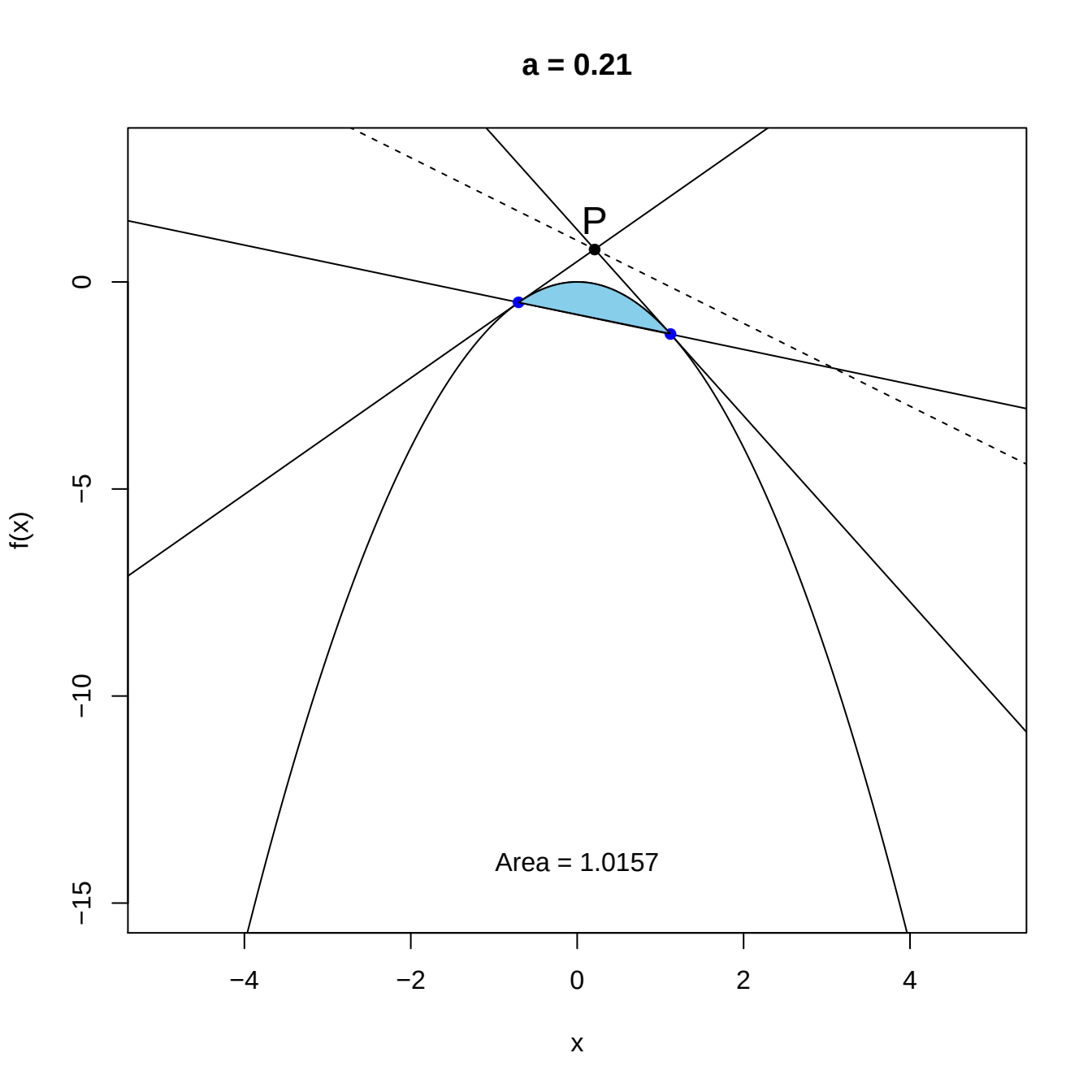

a = 0.16
P
Area = 1.0738
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

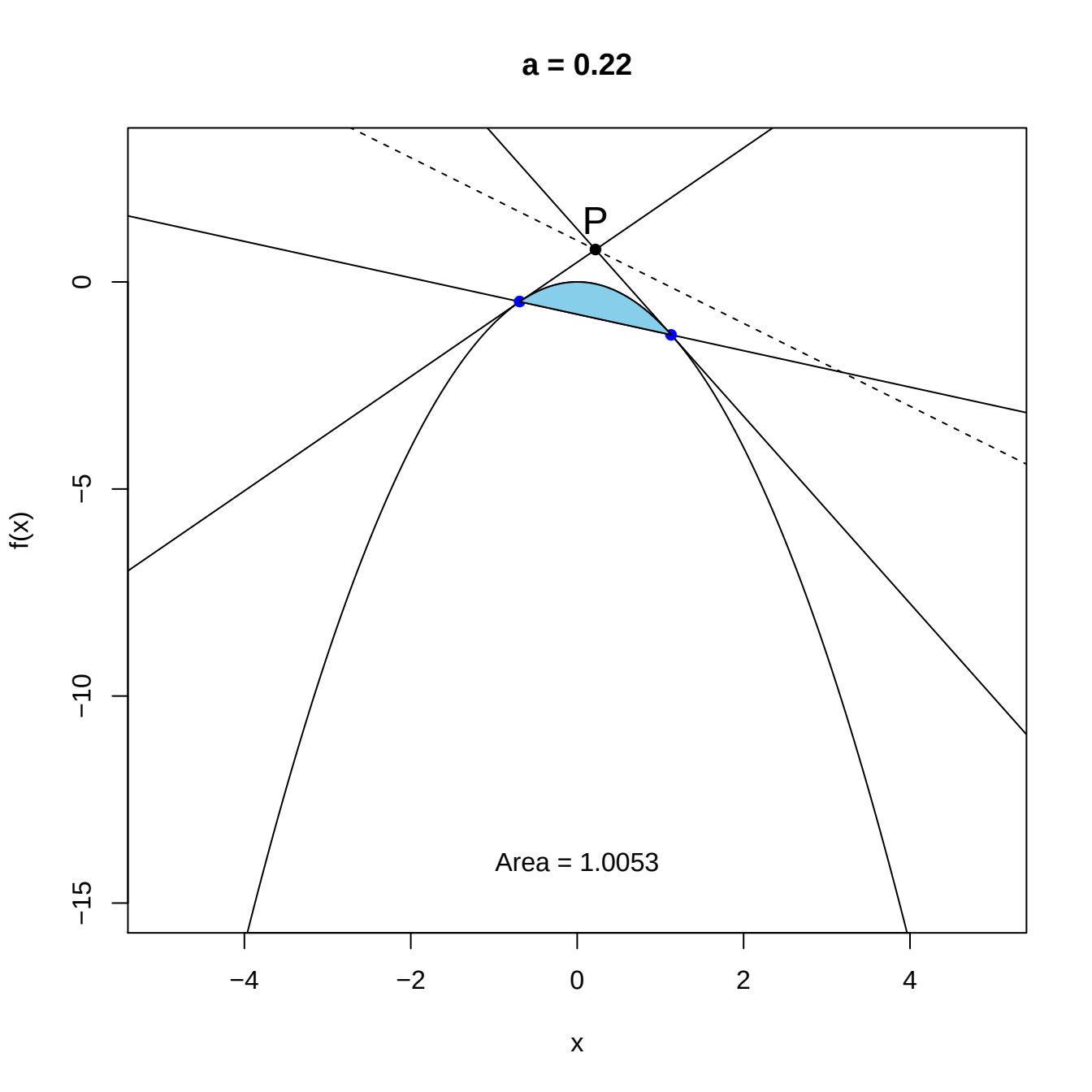

a = 0.17
P
Area = 1.0613
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

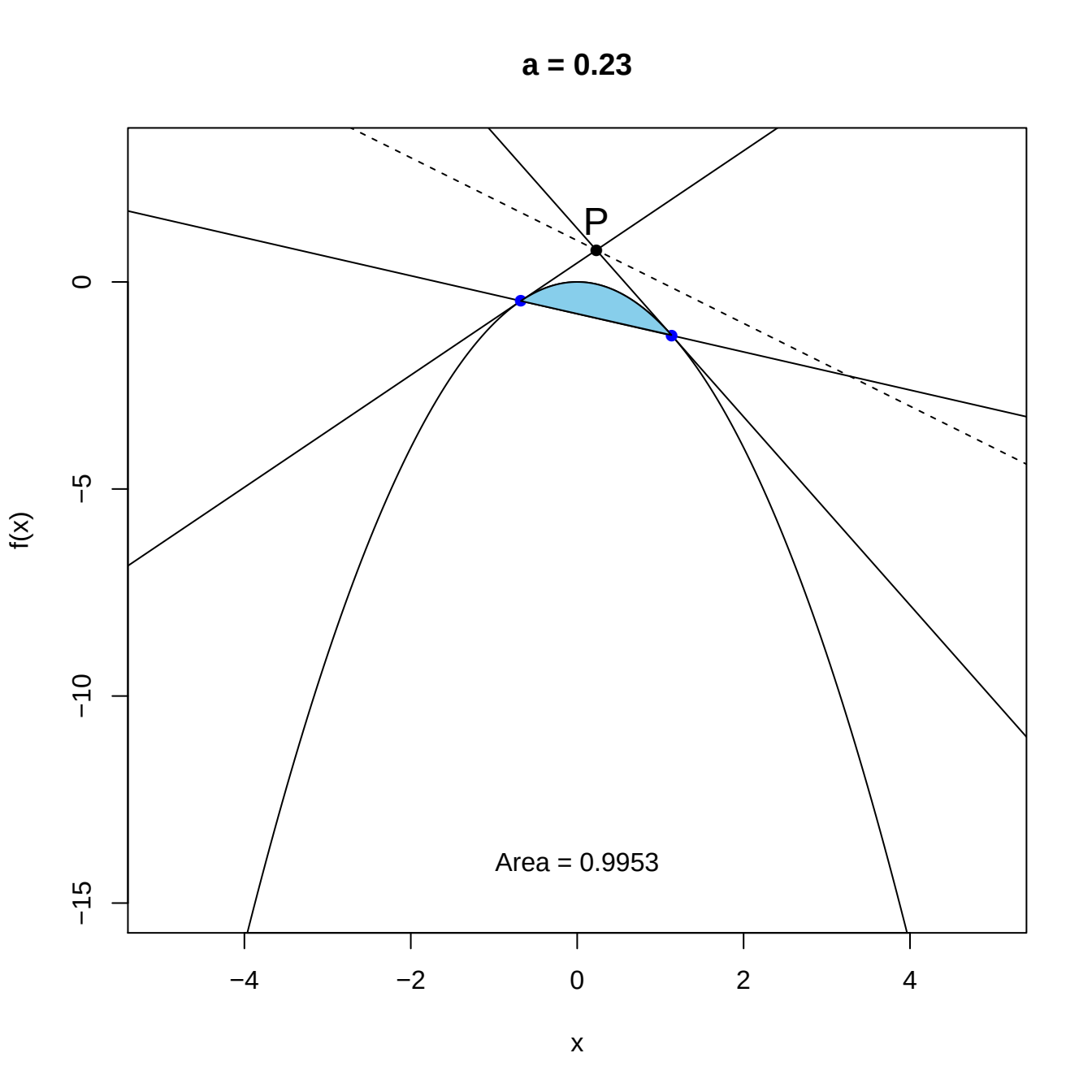

a = 0.18
P
Area = 1.0493
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

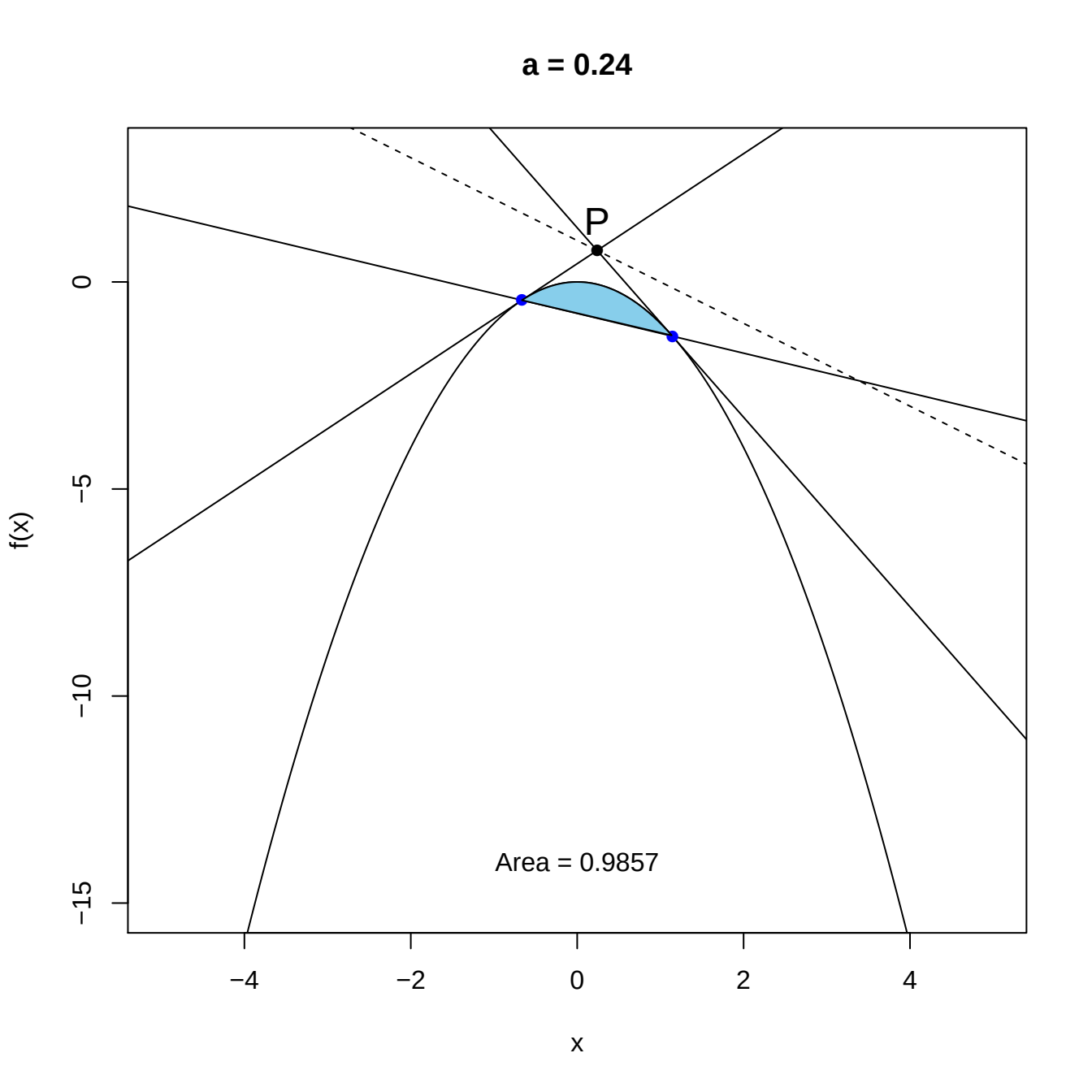

a = 0.19
P
Area = 1.0377
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

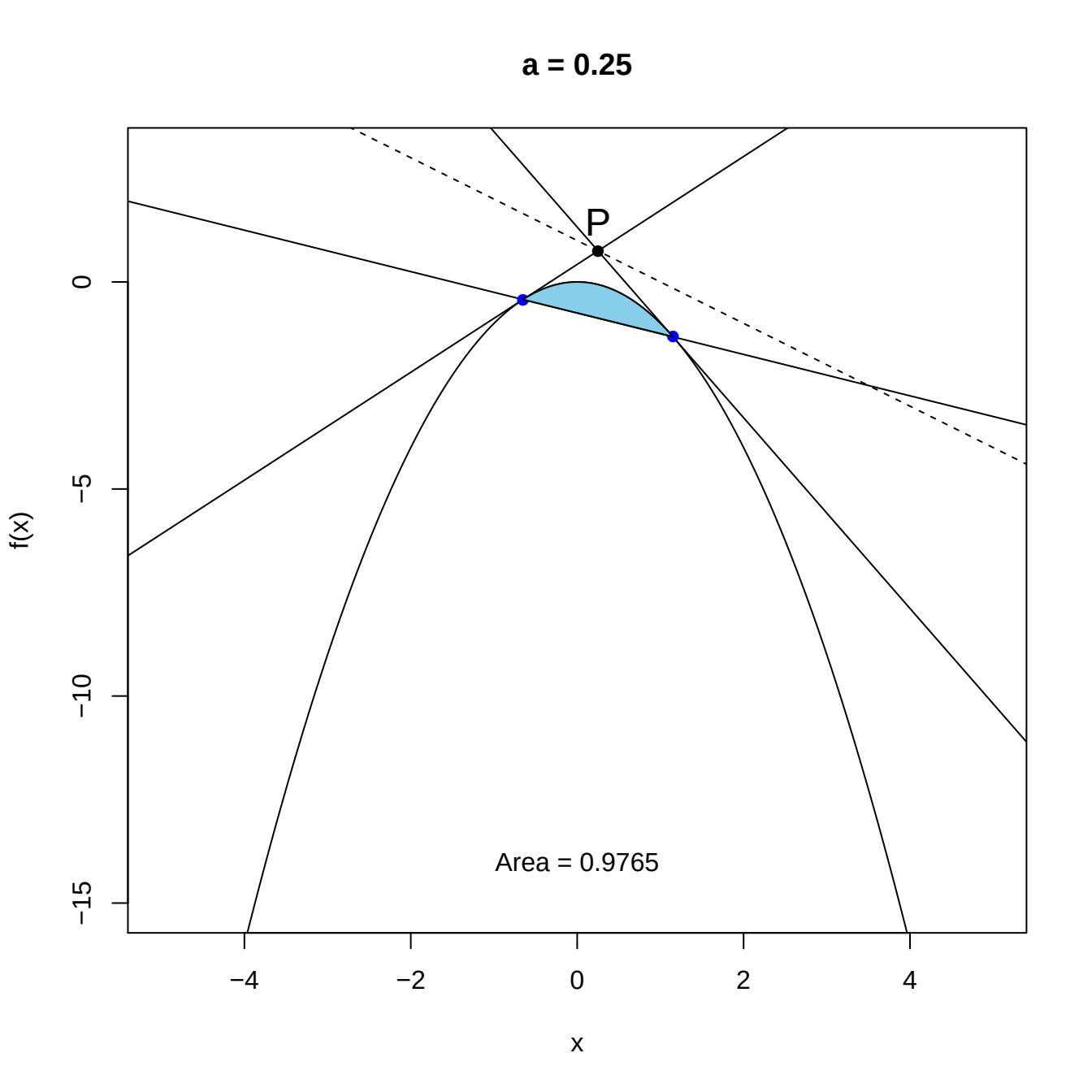

a = 0.2
P
Area = 1.0265
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

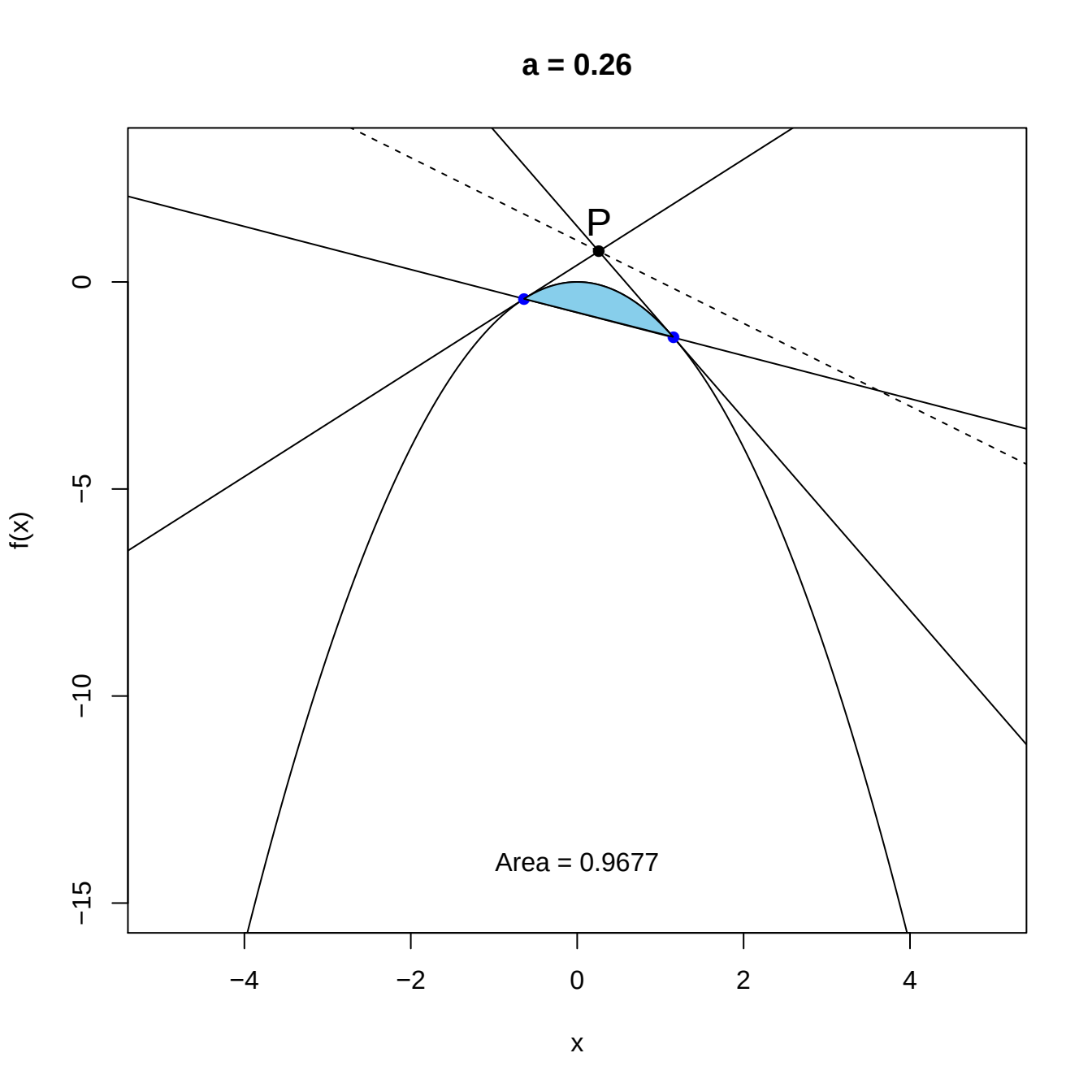

a = 0.21
P
Area = 1.0157
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

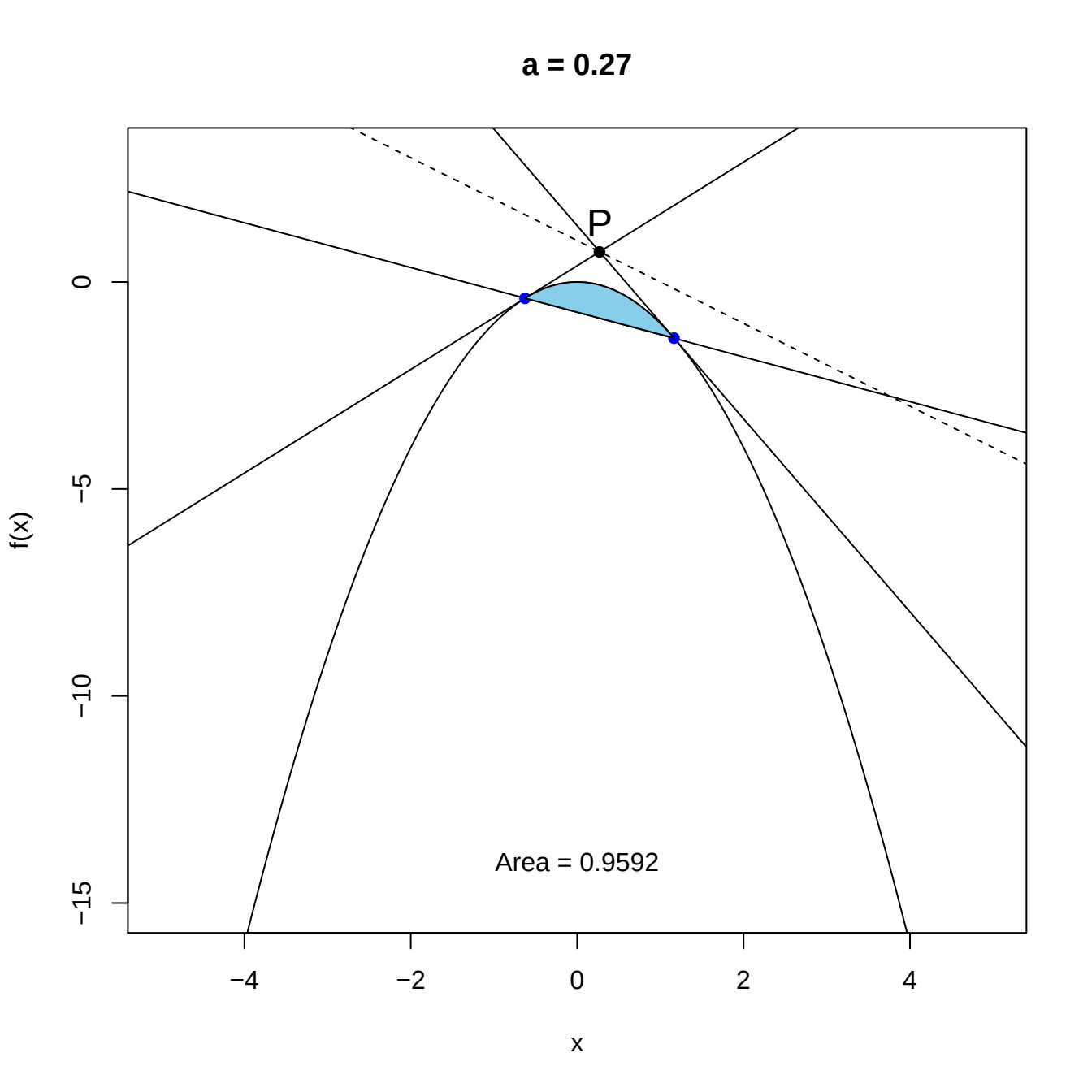

a = 0.22
P
Area = 1.0053
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

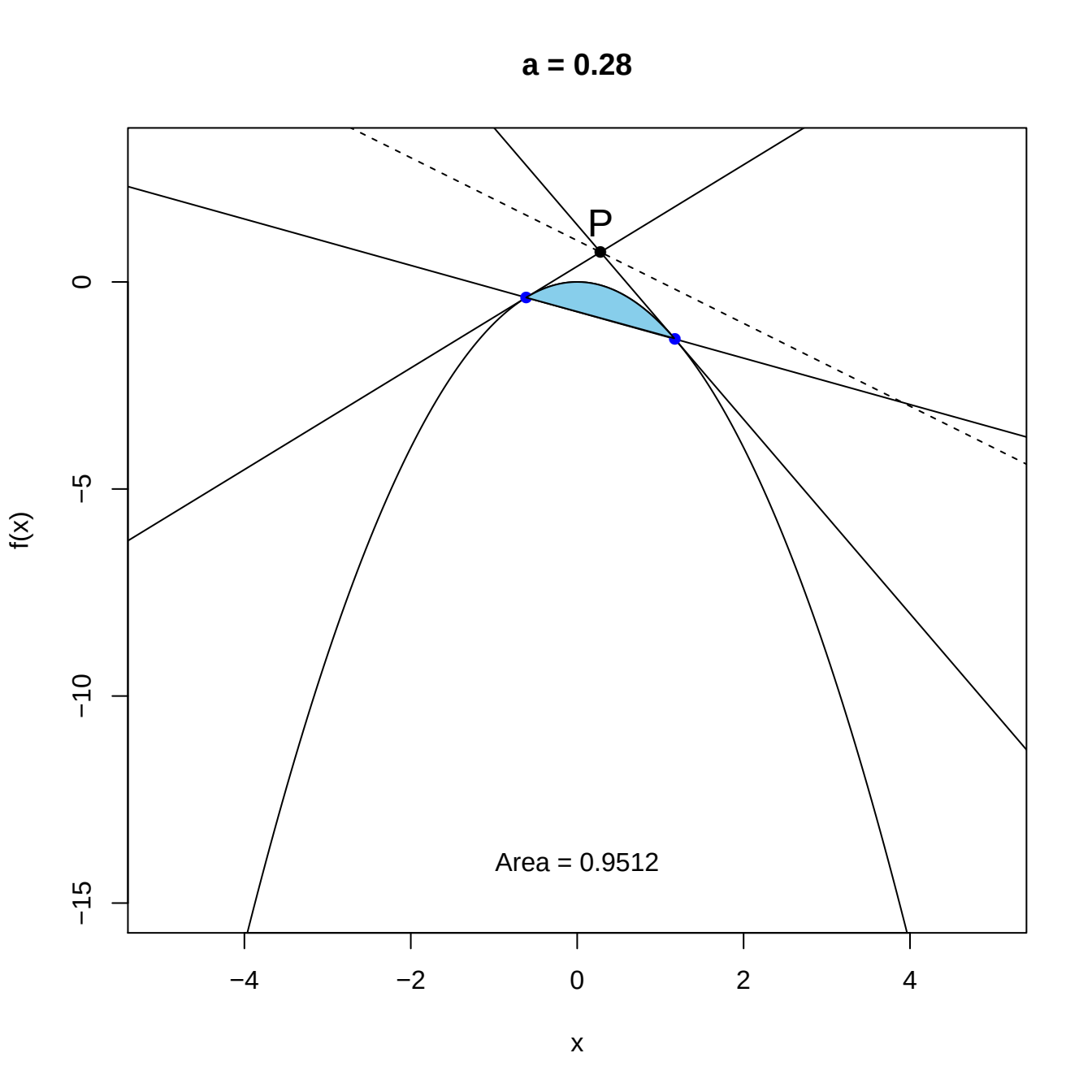

a = 0.23
P
Area = 0.9953
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

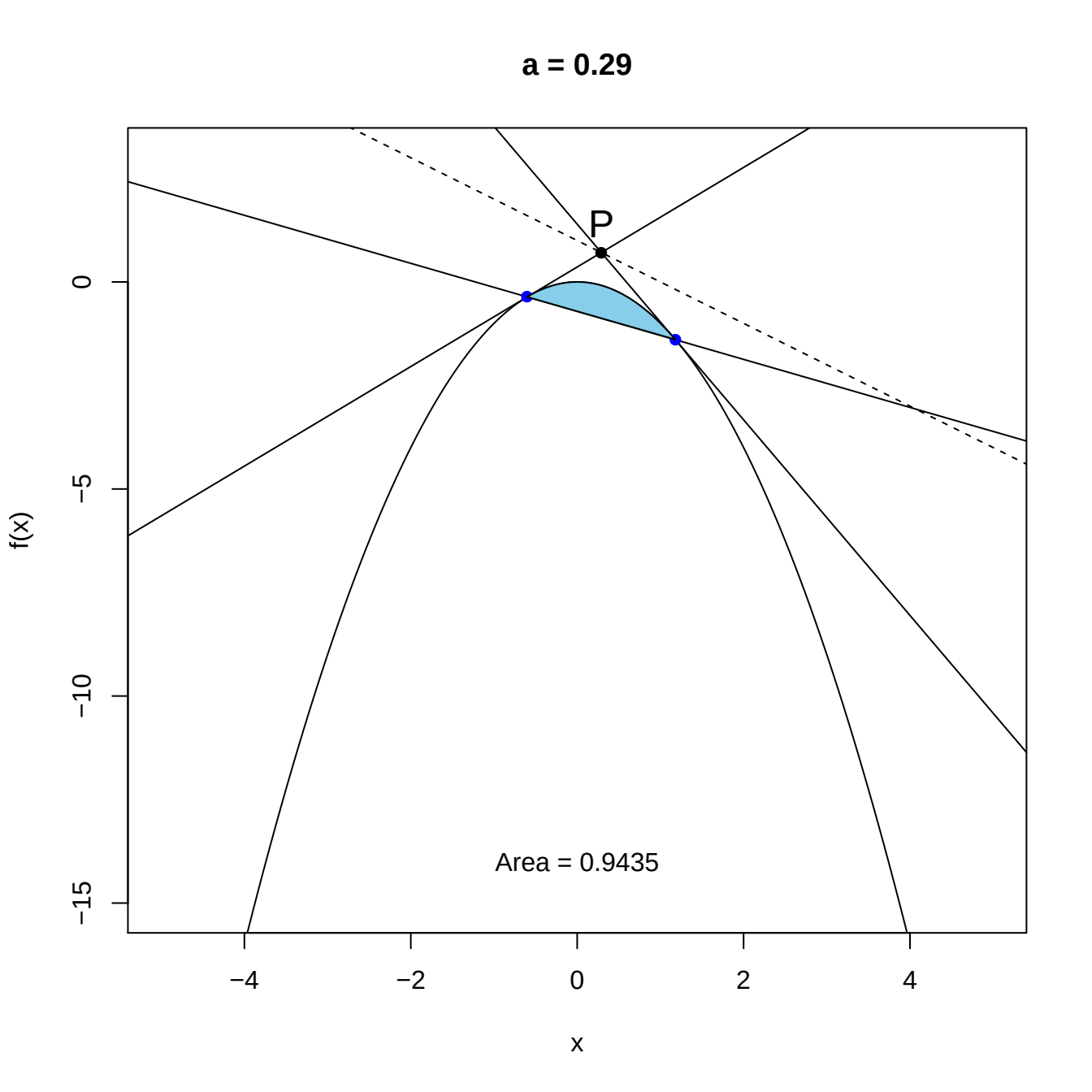

a = 0.24
P
Area = 0.9857
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

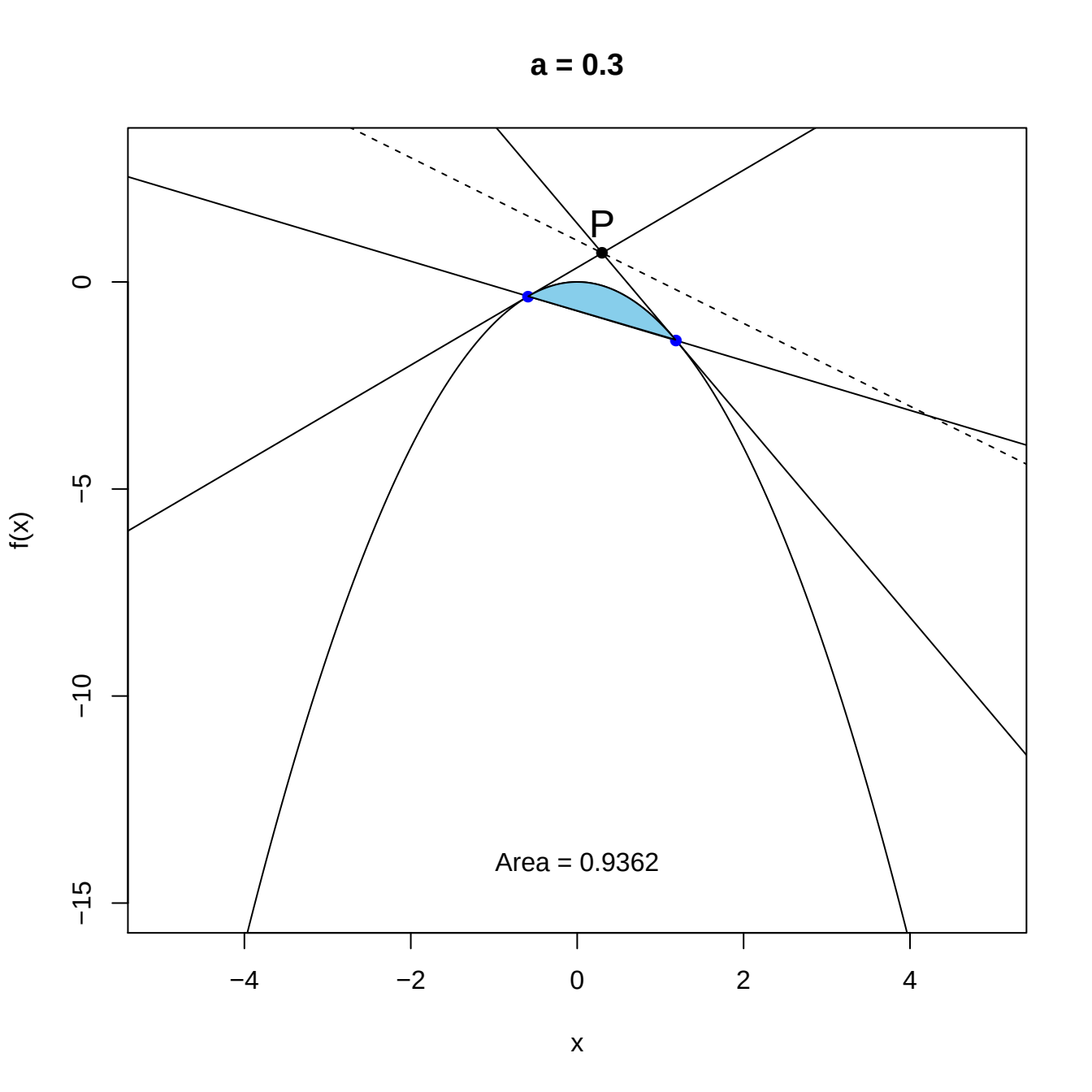

a = 0.25
P
Area = 0.9765
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

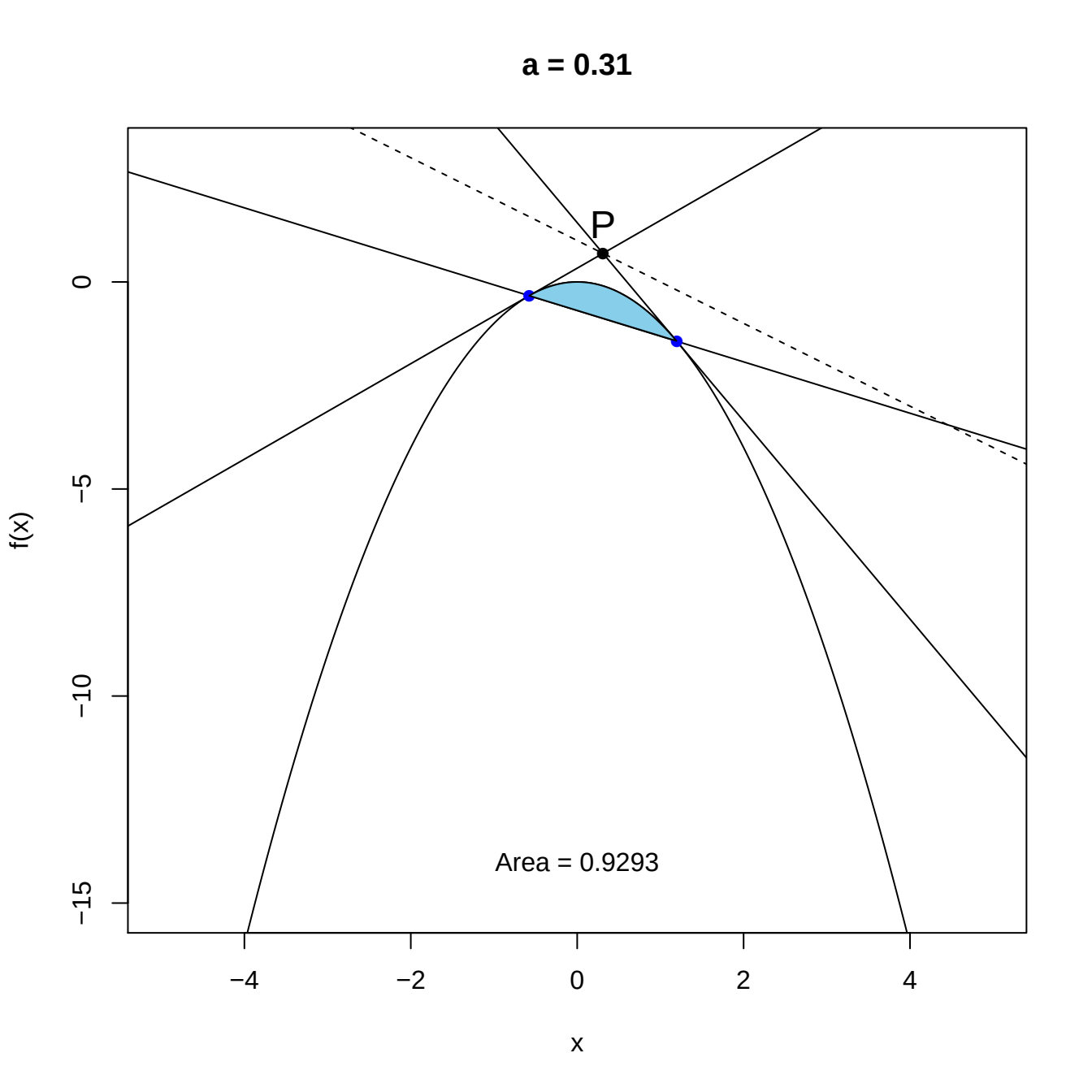

a = 0.26
P
Area = 0.9677
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

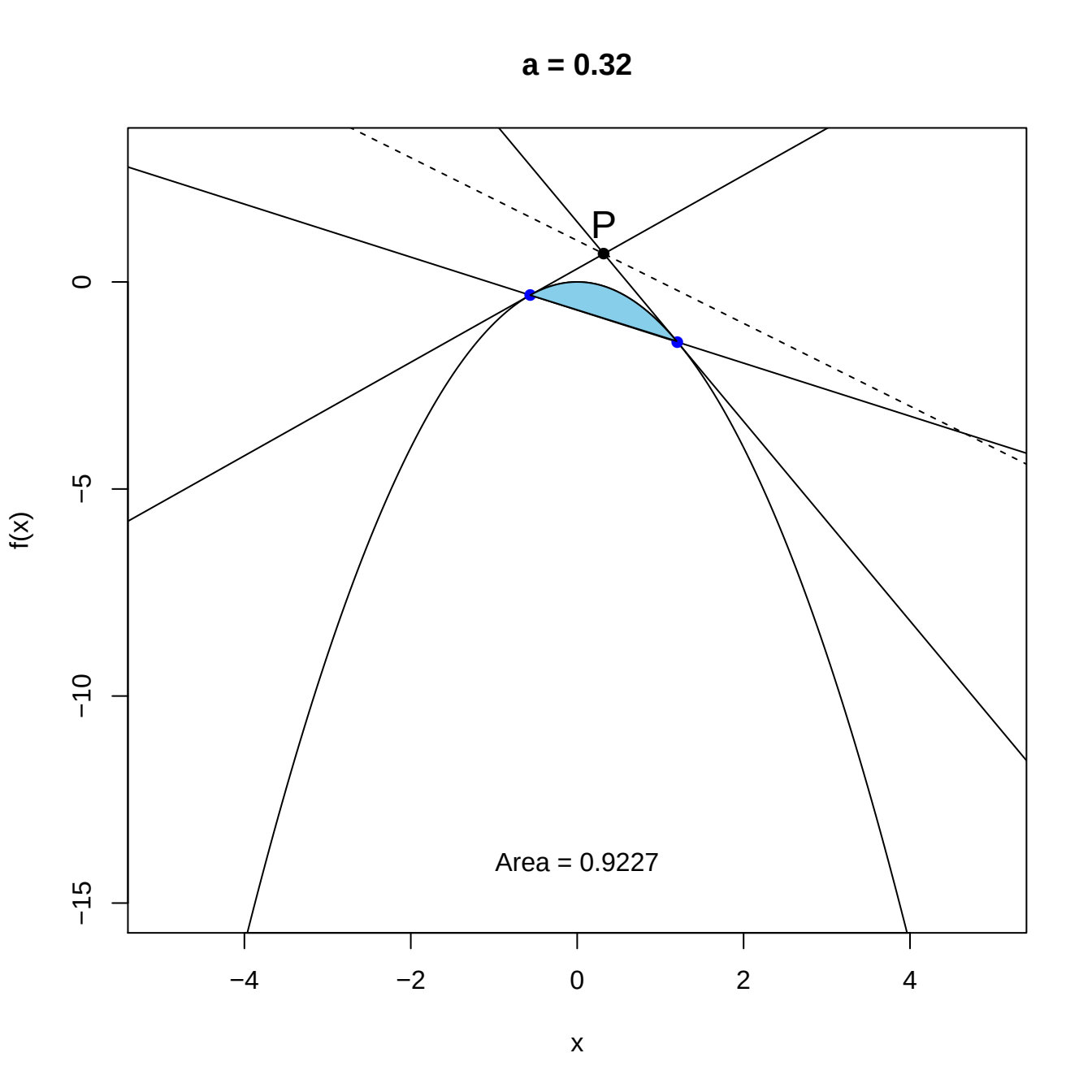

a = 0.27
P
Area = 0.9592
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

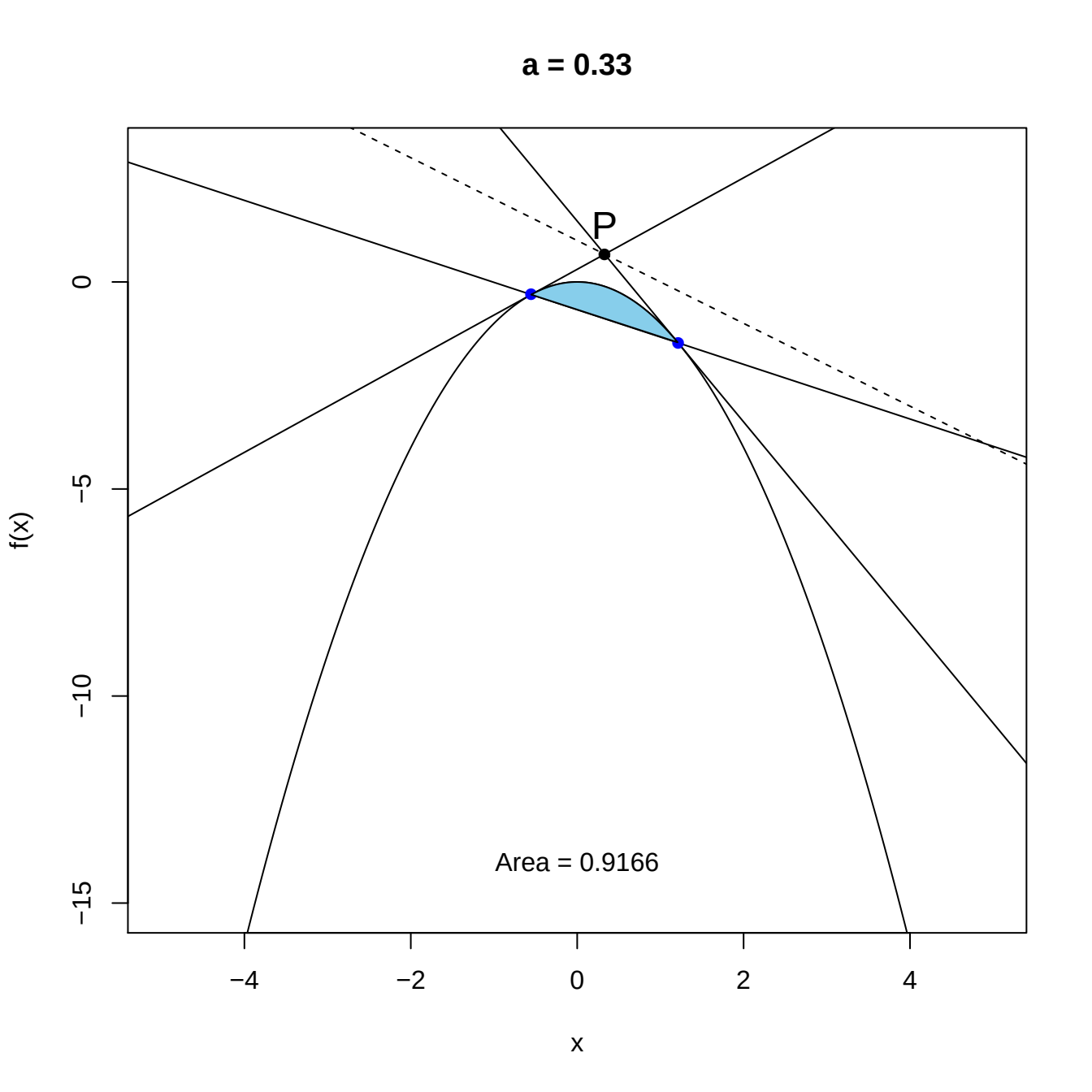

a = 0.28
P
Area = 0.9512
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

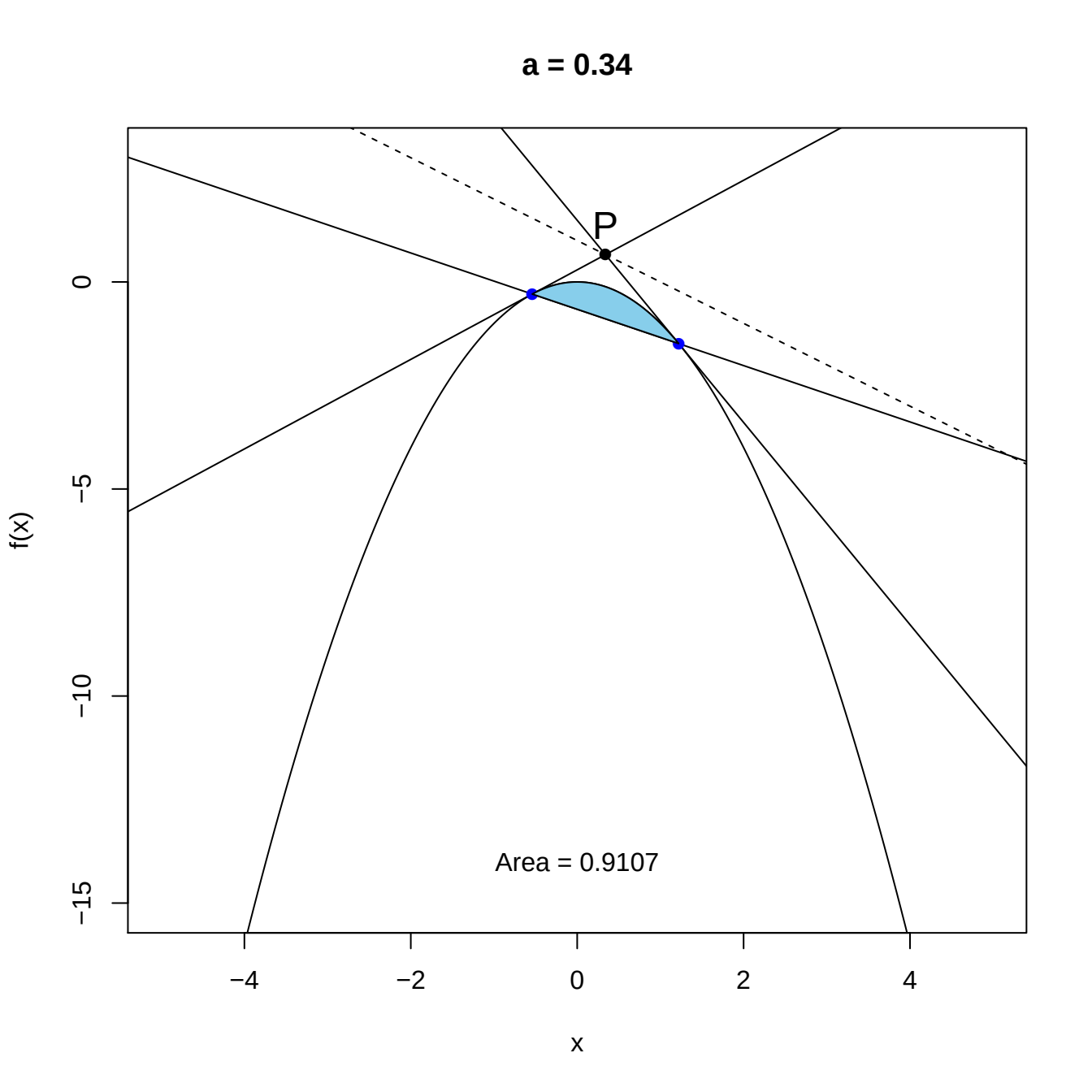

a = 0.29
P
Area = 0.9435
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

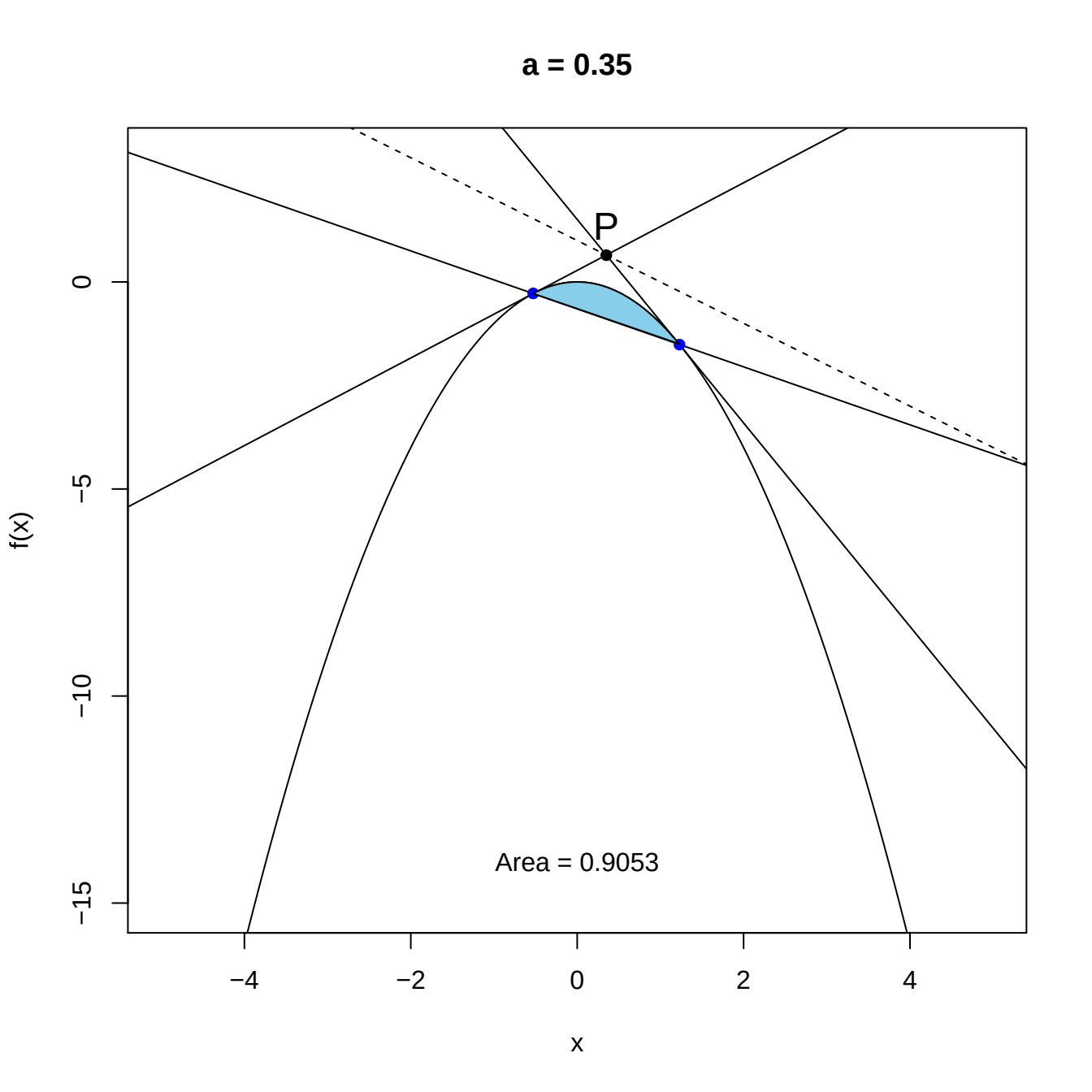

a = 0.3
P
Area = 0.9362
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

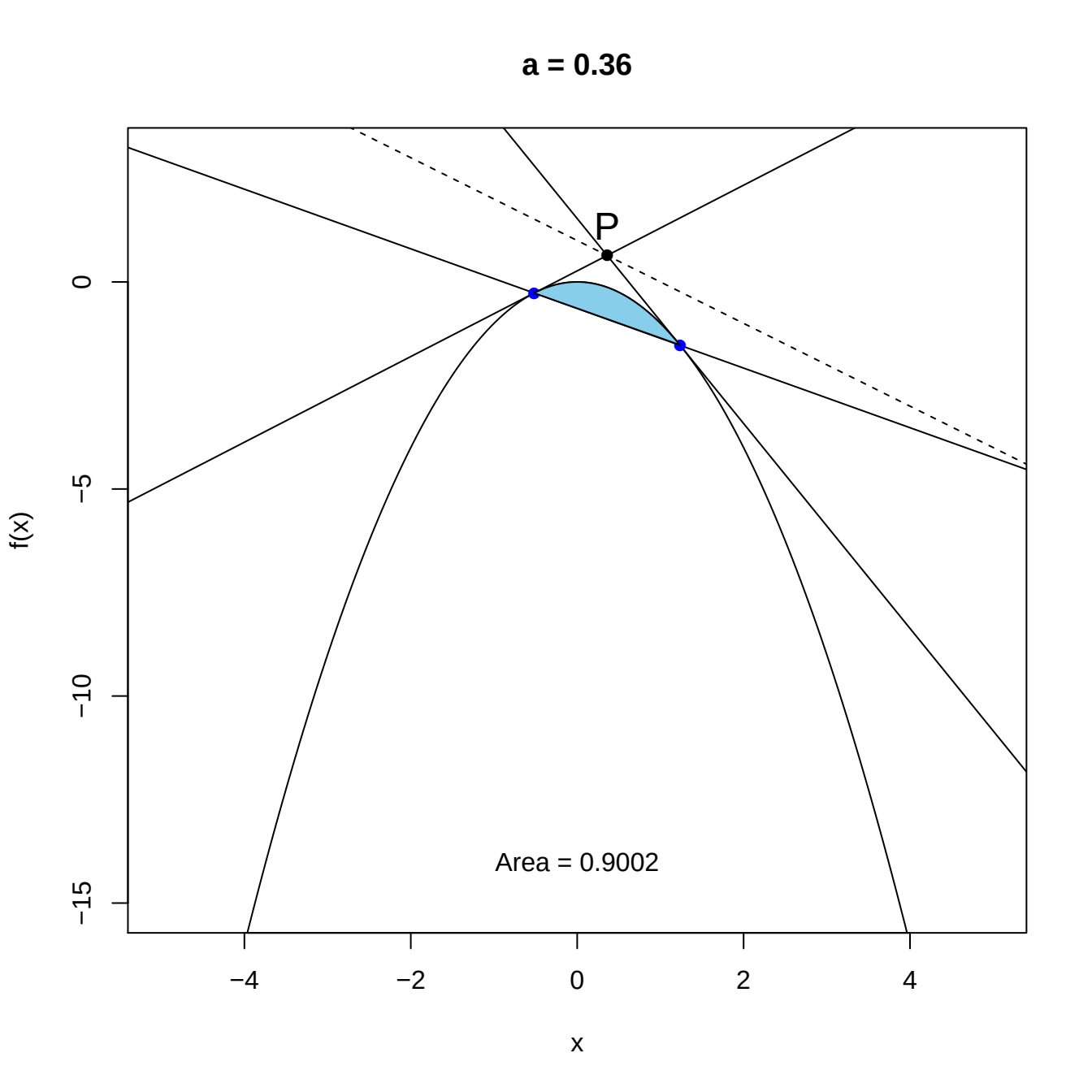

a = 0.31
P
Area = 0.9293
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

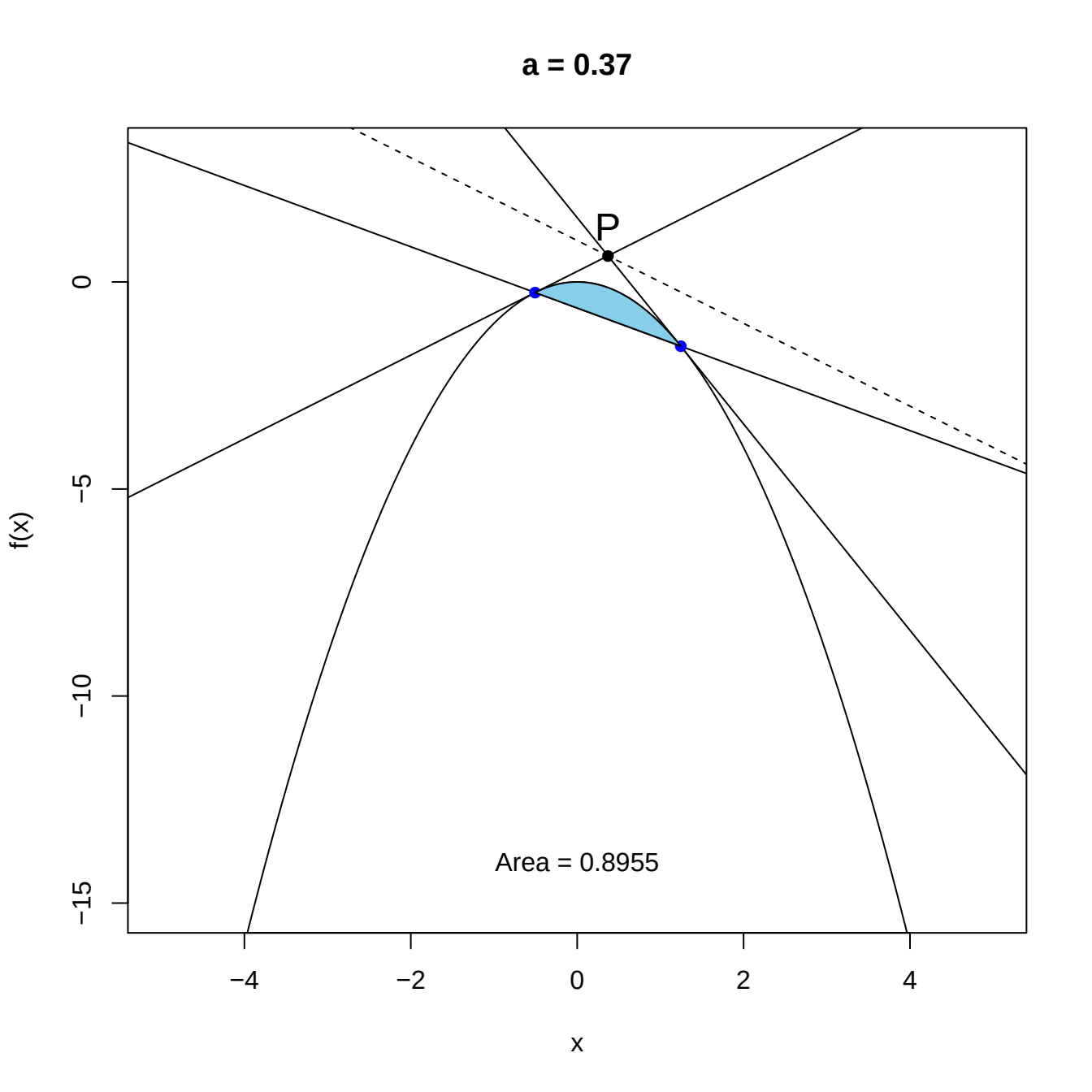

a = 0.32
P
Area = 0.9227
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

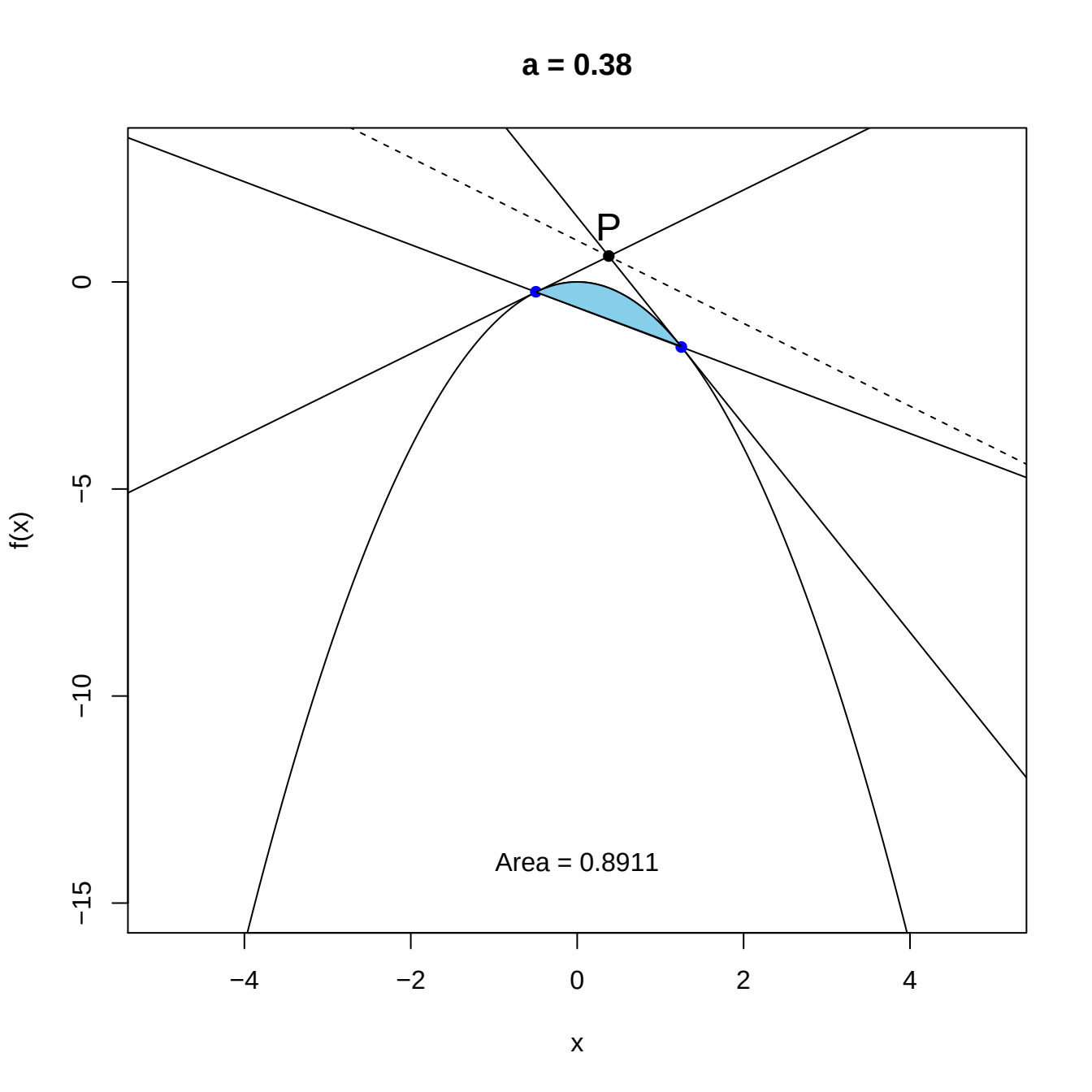

a = 0.33
P
Area = 0.9166
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

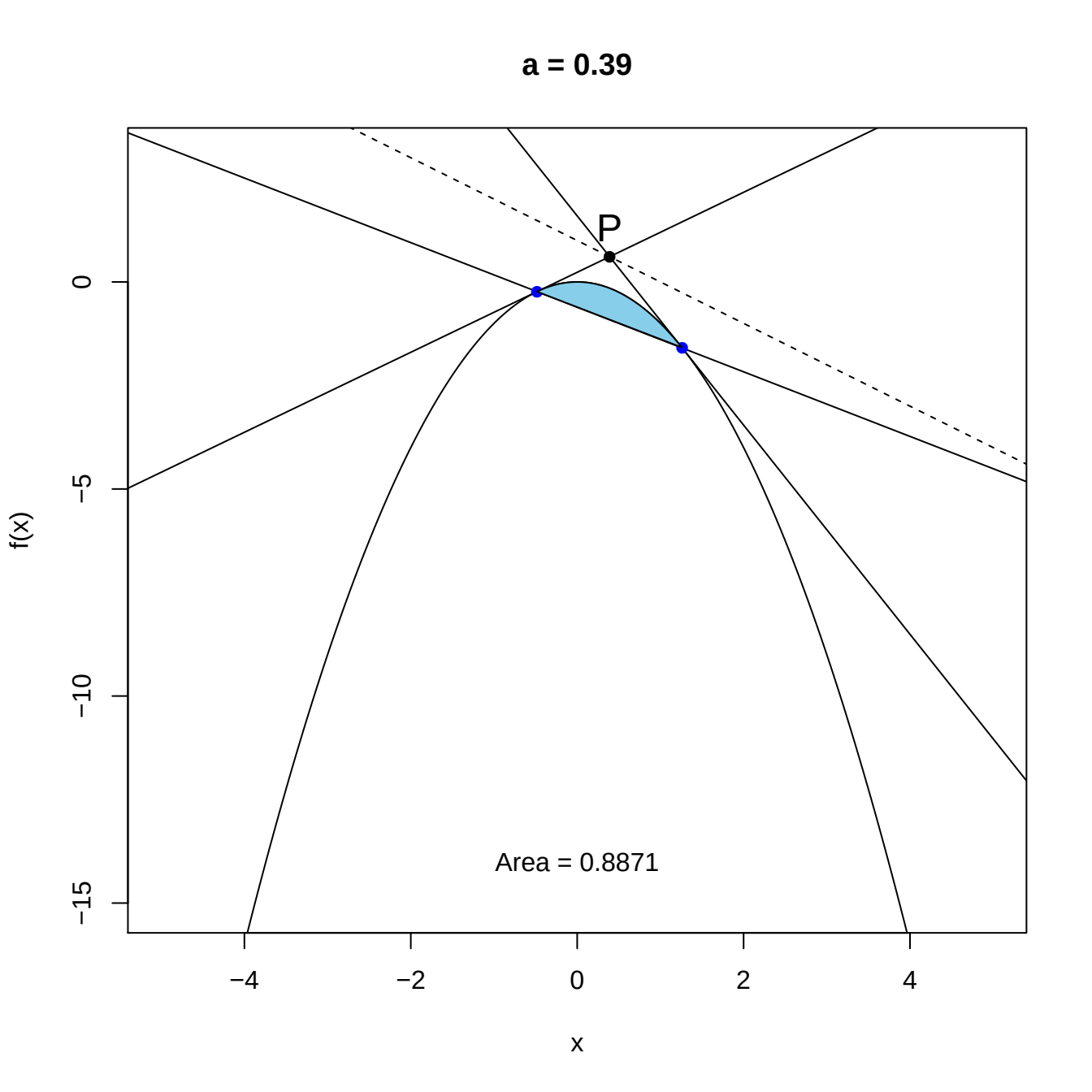

a = 0.34
P
Area = 0.9107
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

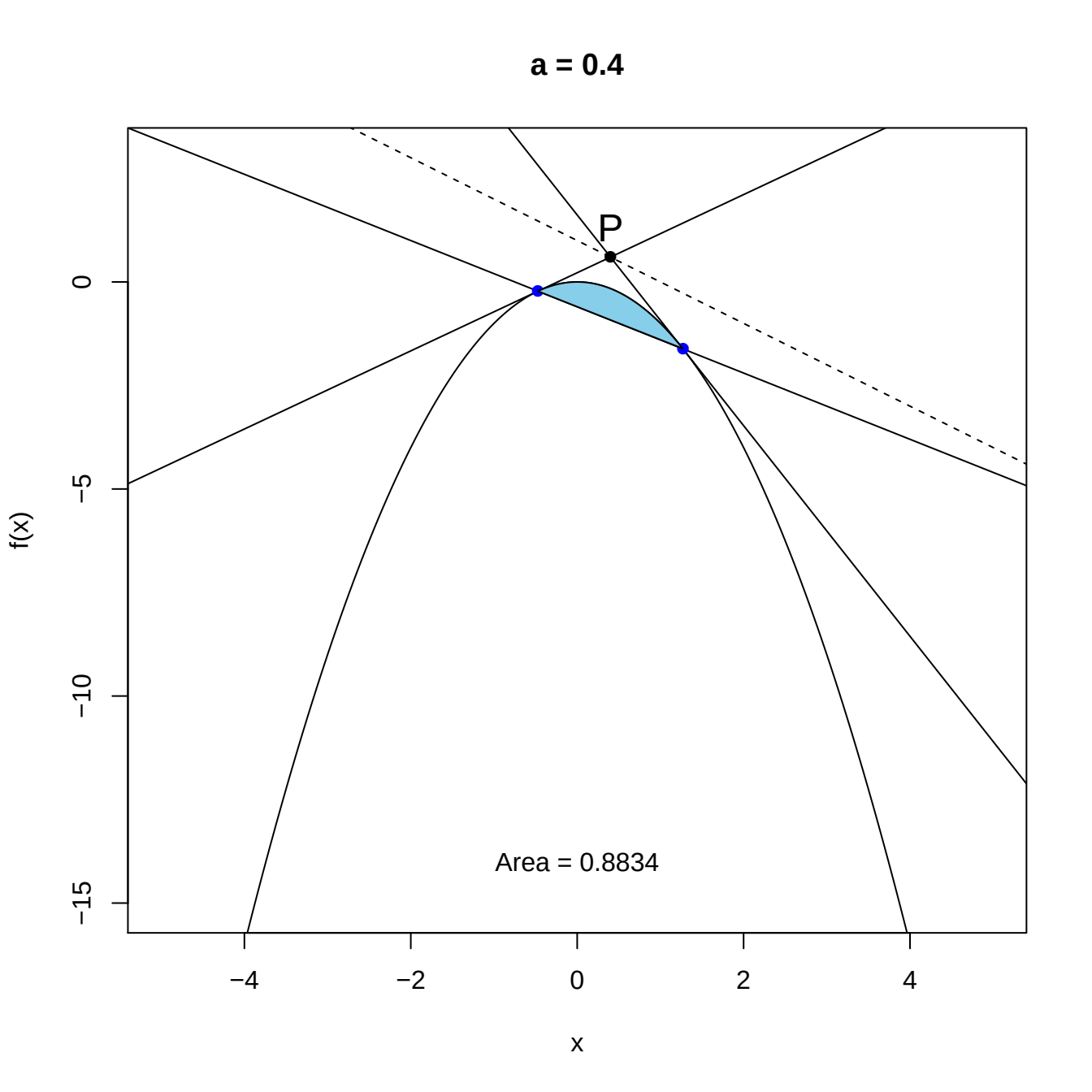

a = 0.35
P
Area = 0.9053
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

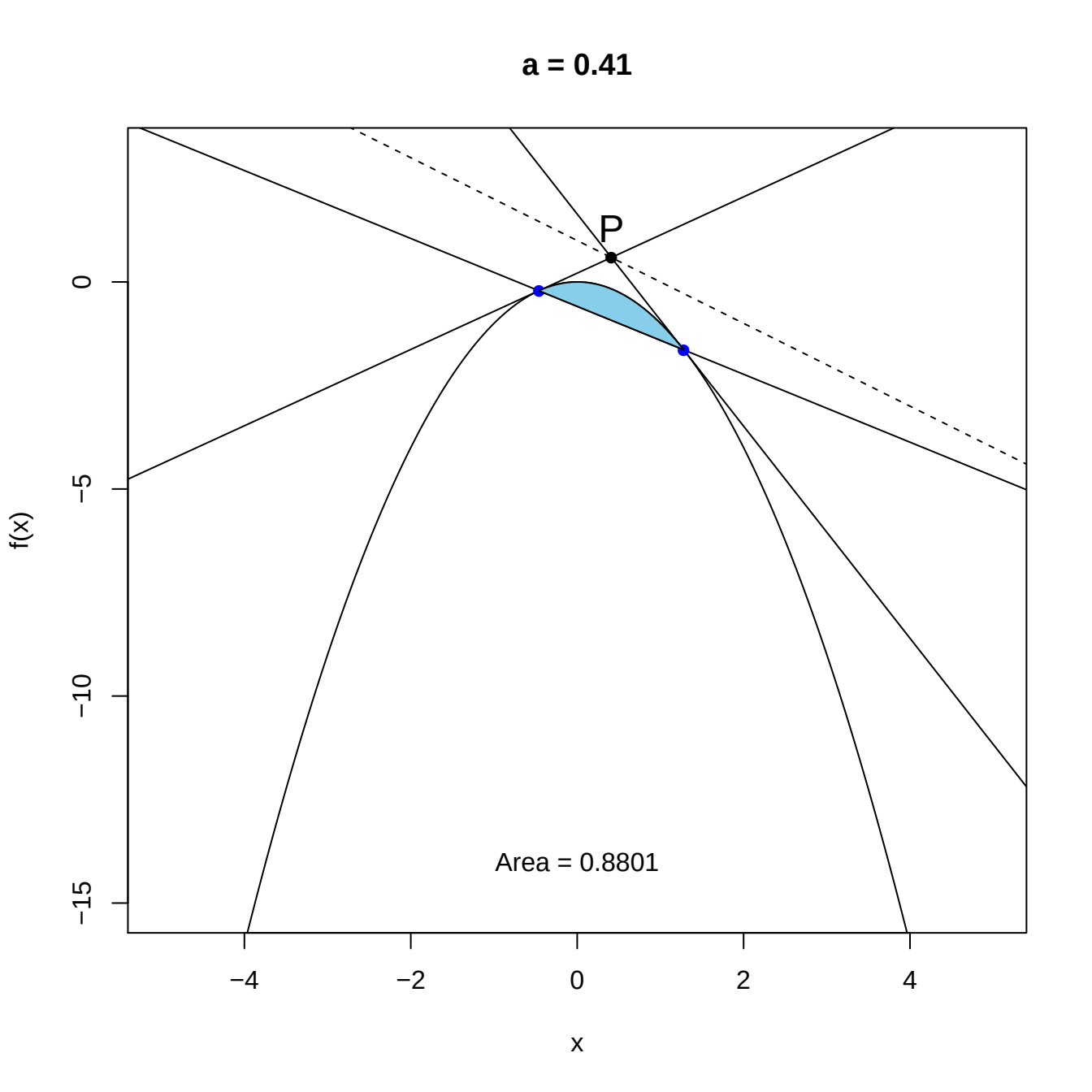

a = 0.36
P
Area = 0.9002
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

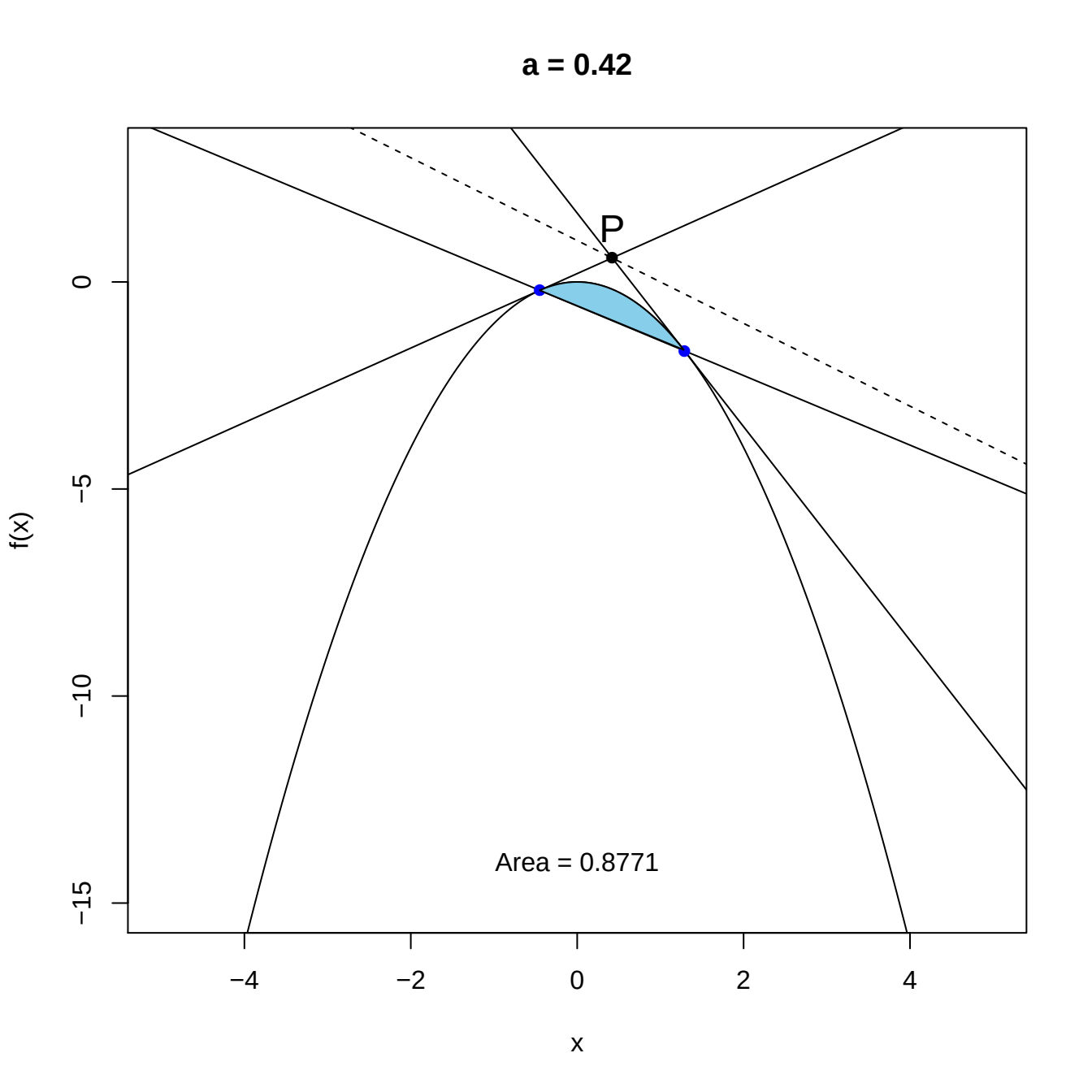

a = 0.37
P
Area = 0.8955
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

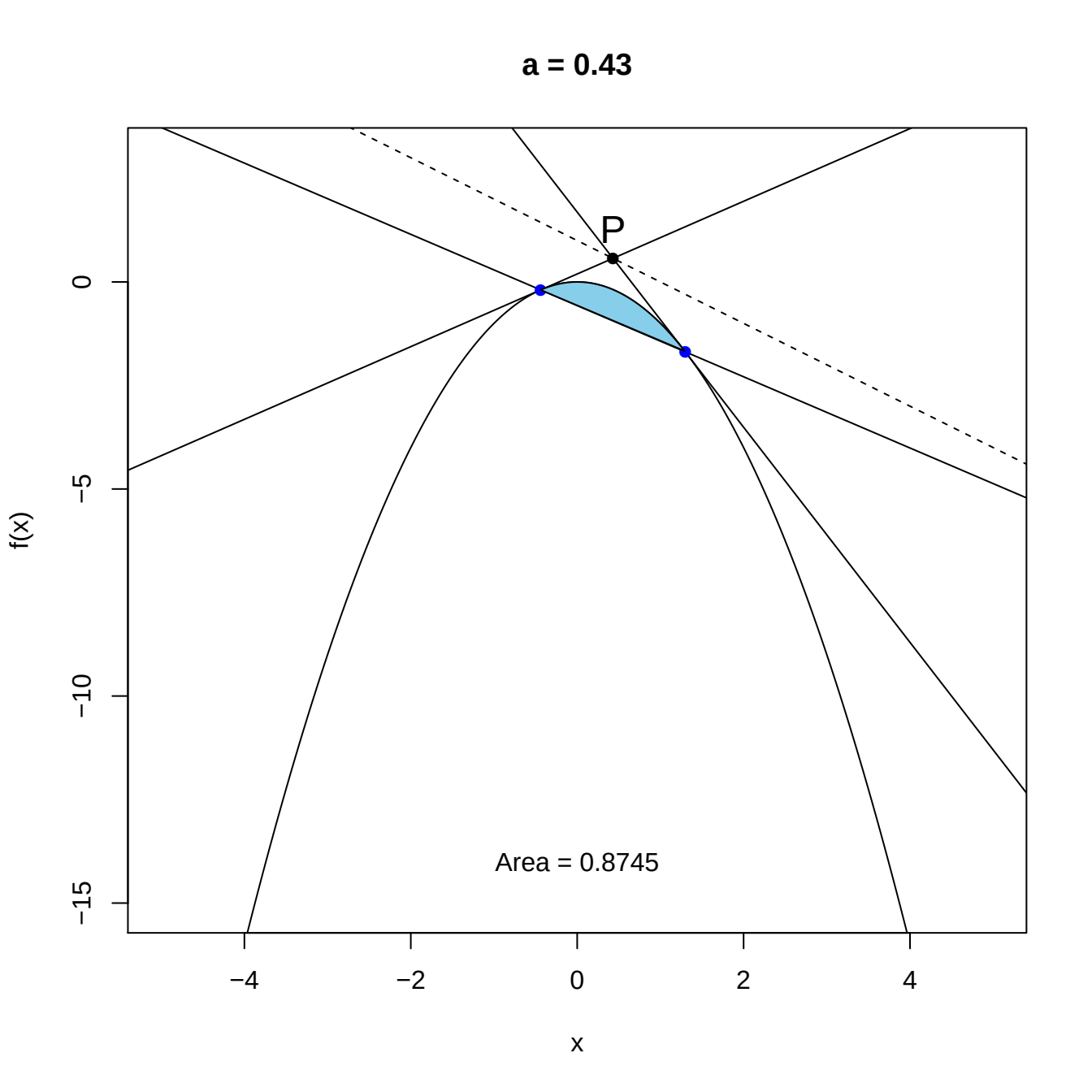

a = 0.38
P
Area = 0.8911
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

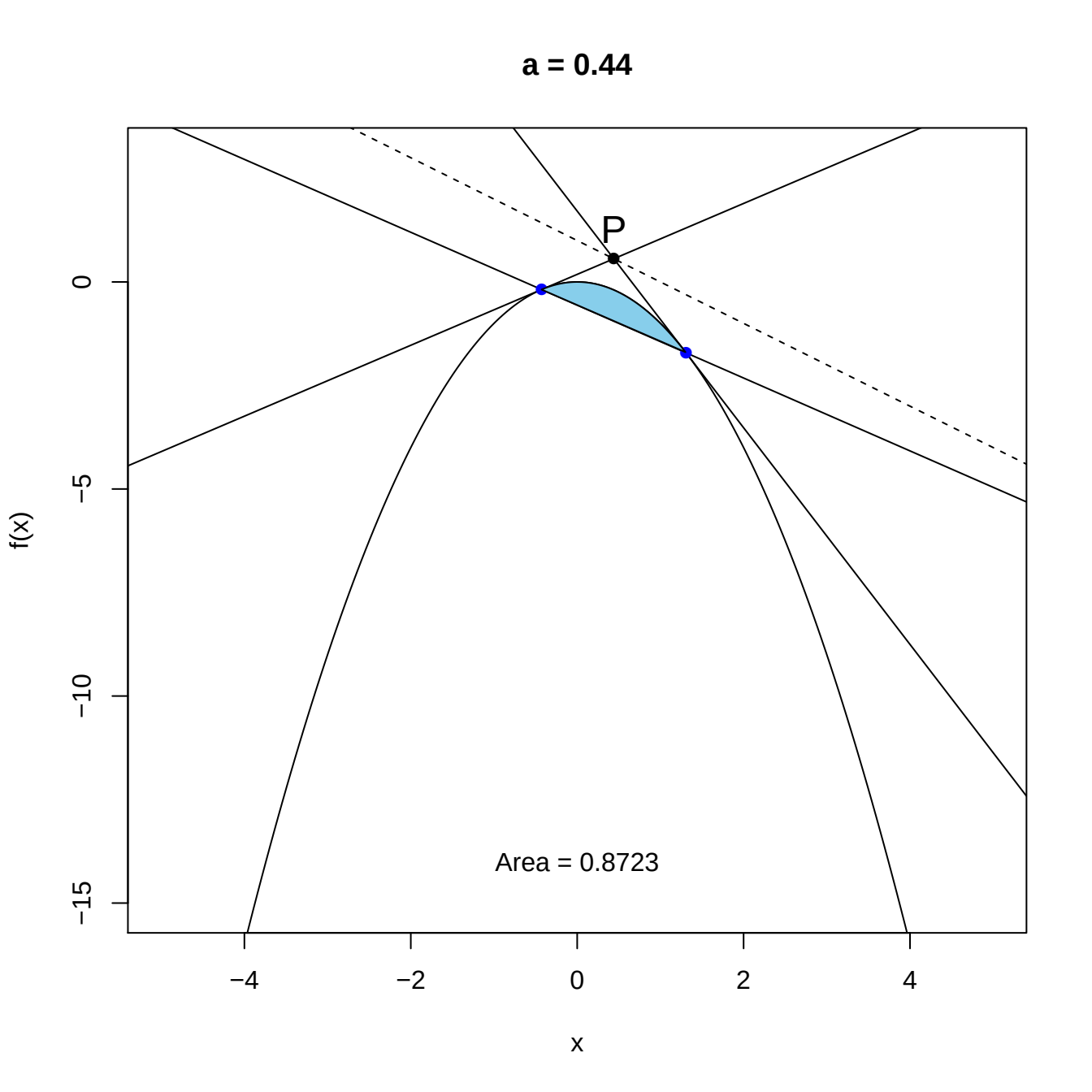

a = 0.39
P
Area = 0.8871
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

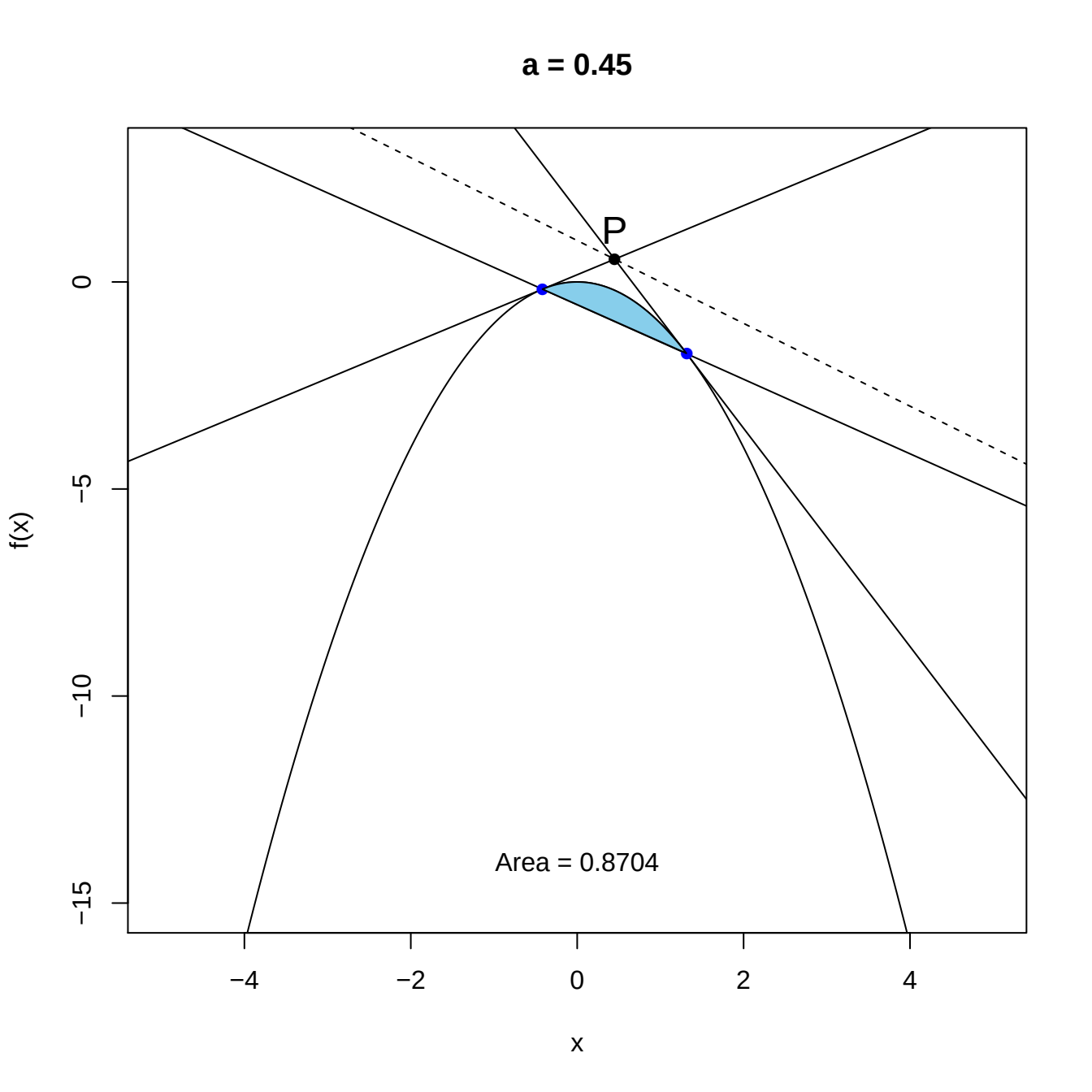

a = 0.4
P
Area = 0.8834
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

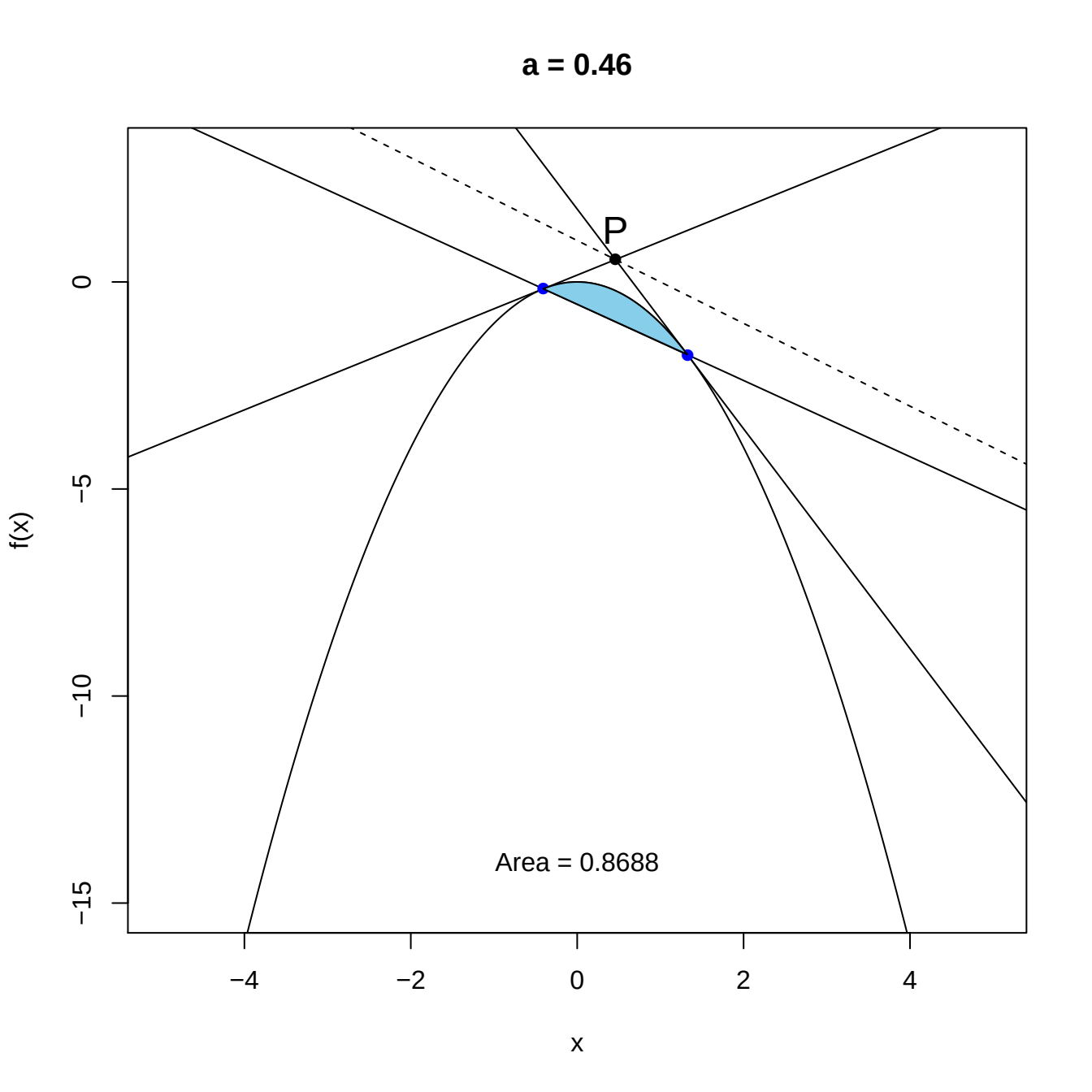

a = 0.41
P
Area = 0.8801
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

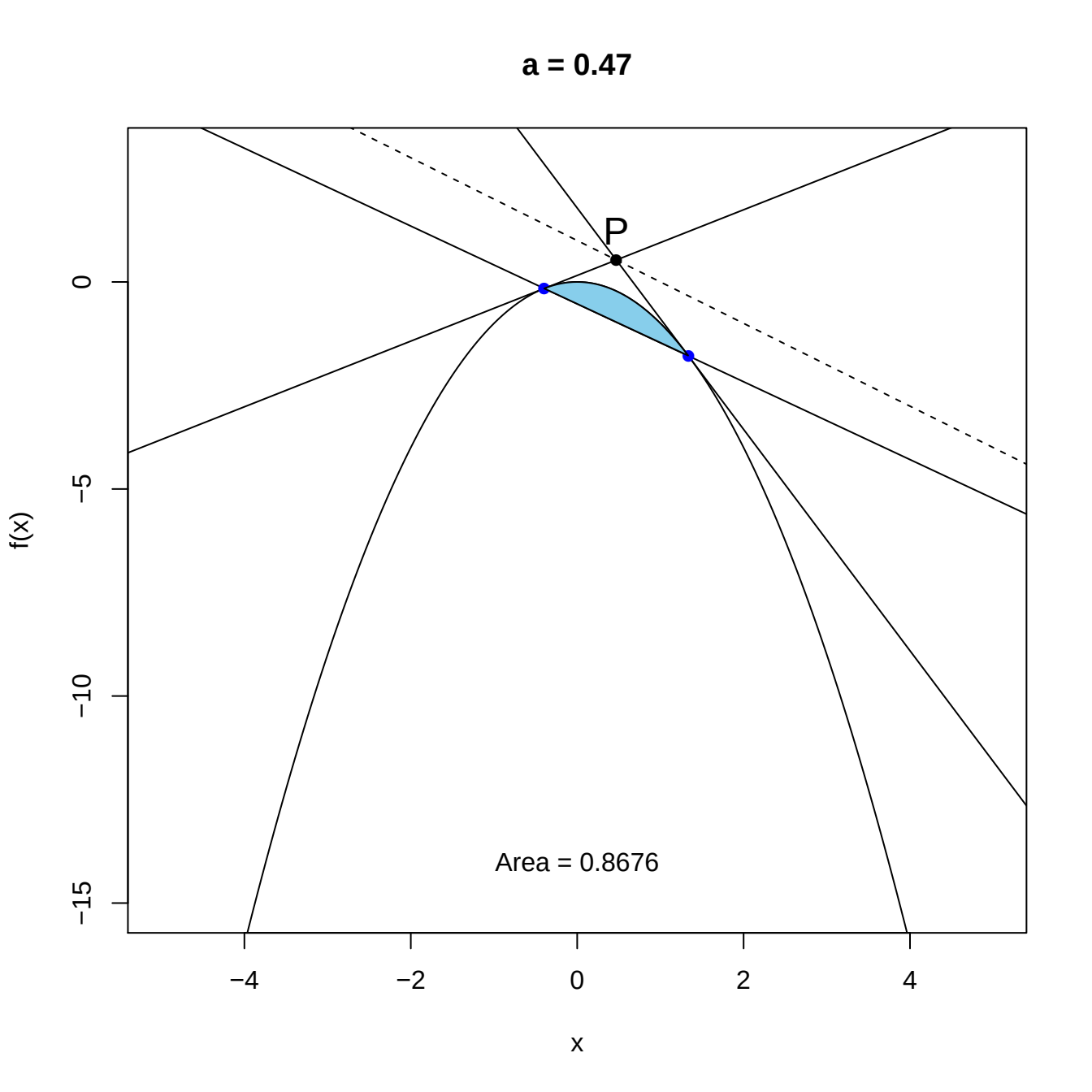

a = 0.42
P
Area = 0.8771
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

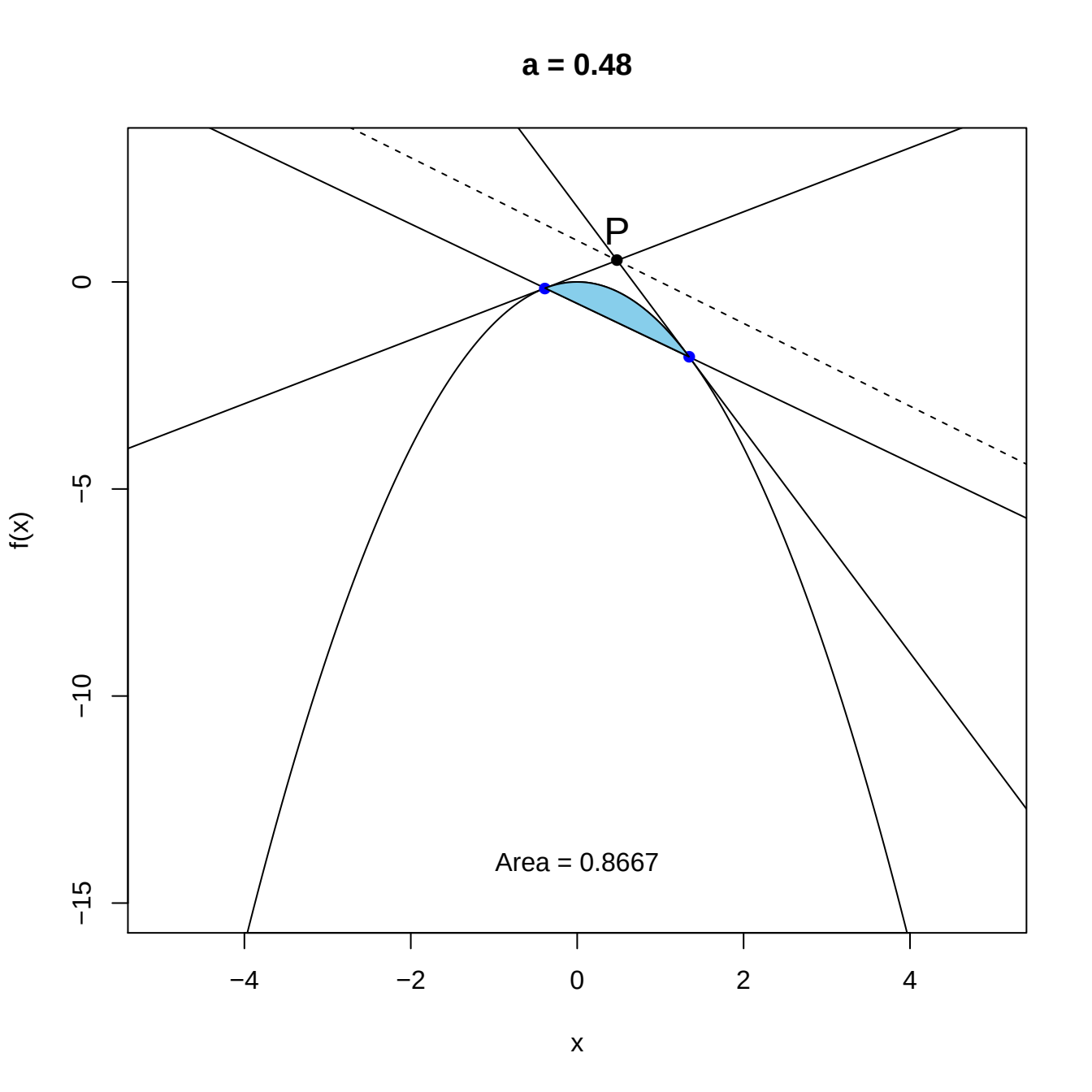

a = 0.43
P
Area = 0.8745
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

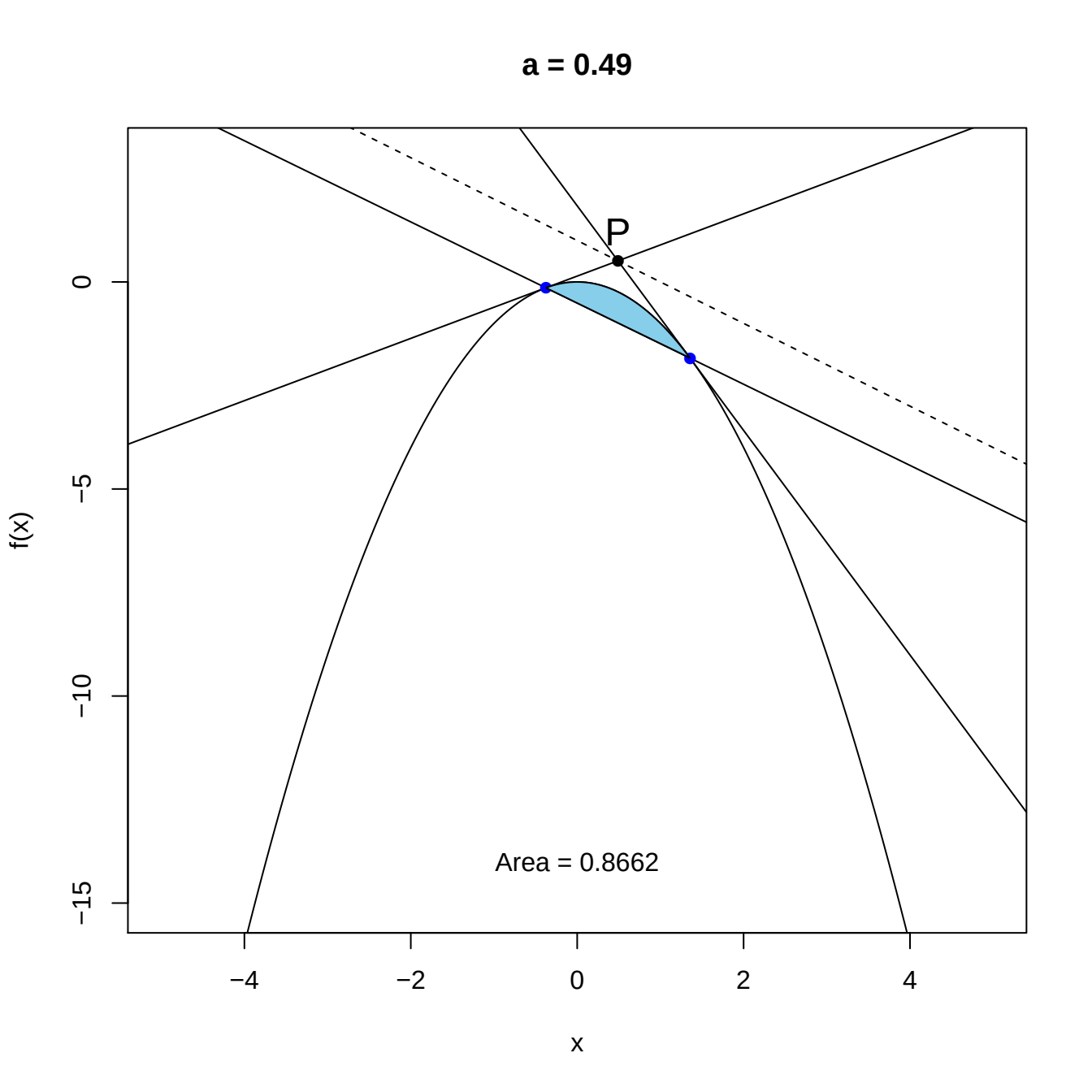

a = 0.44
P
Area = 0.8723
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

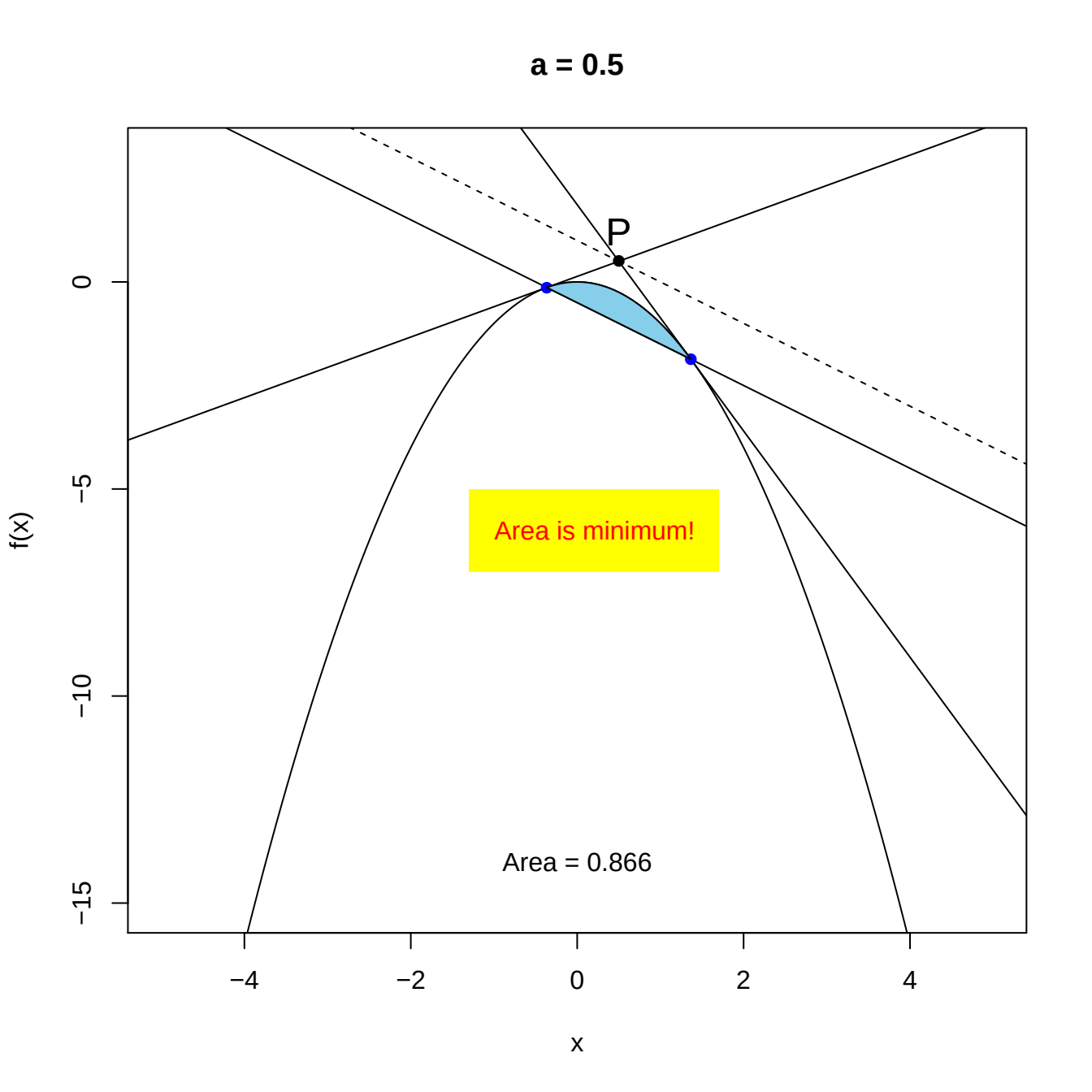

a = 0.45
P
Area = 0.8704
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

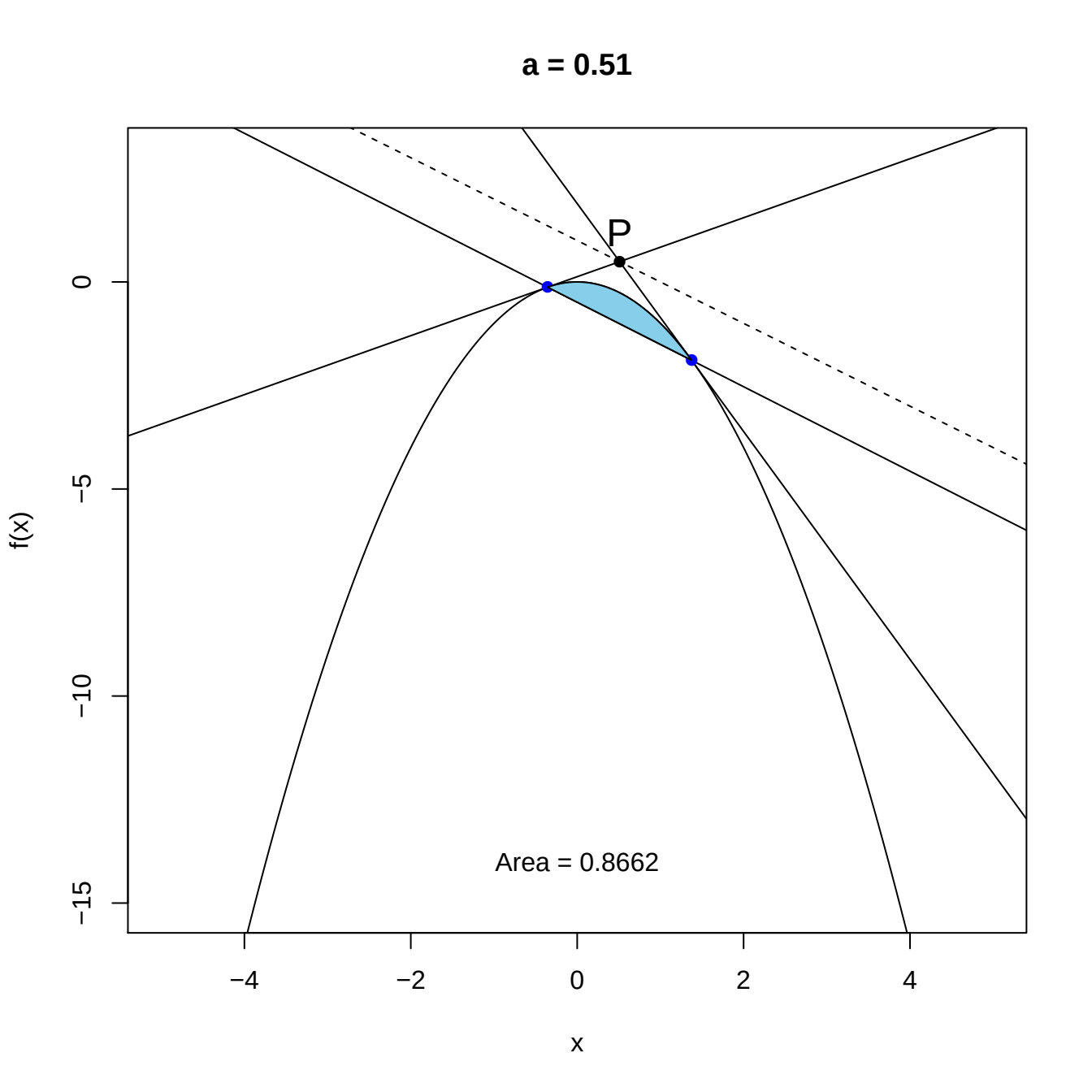

a = 0.46
P
Area = 0.8688
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

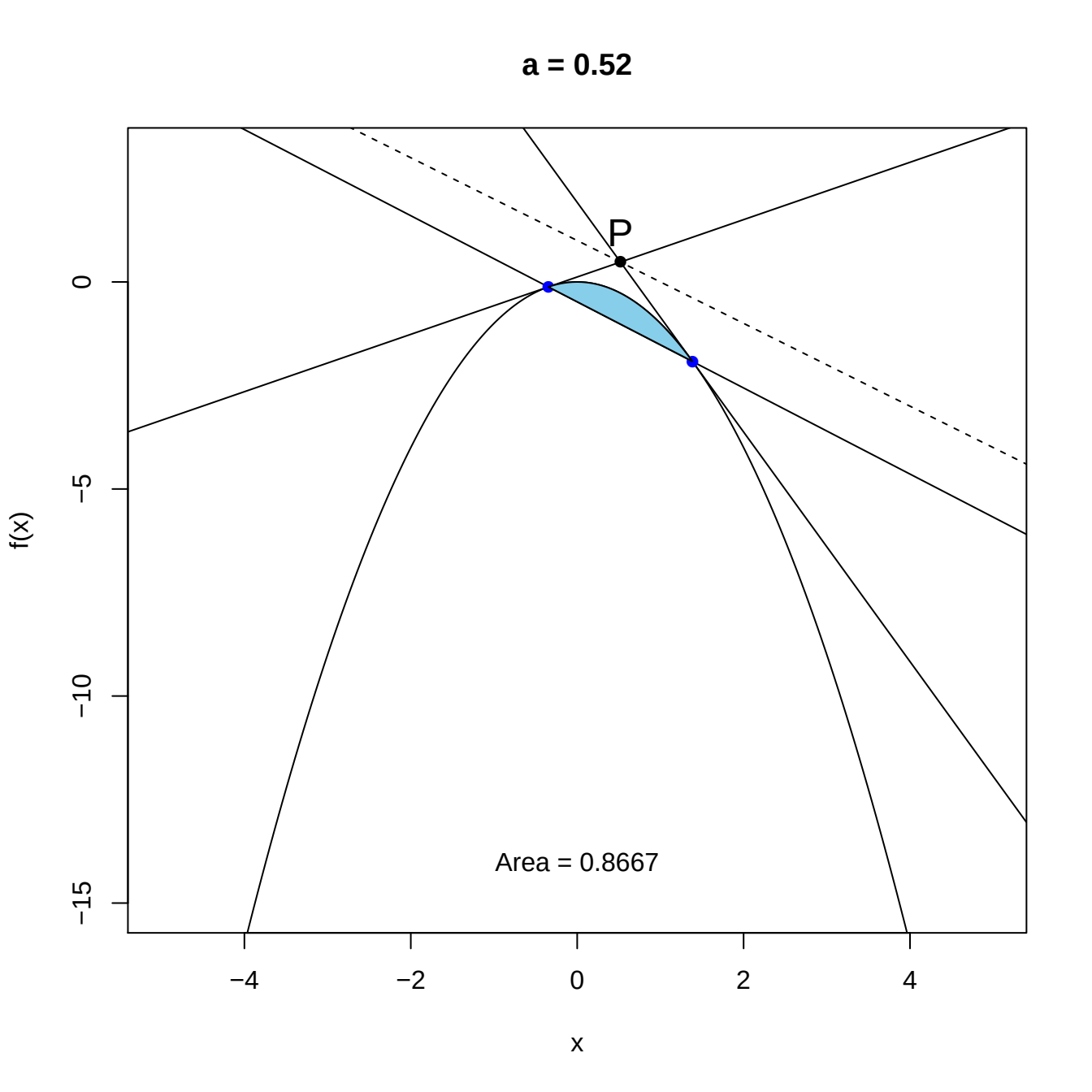

a = 0.47
P
Area = 0.8676
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

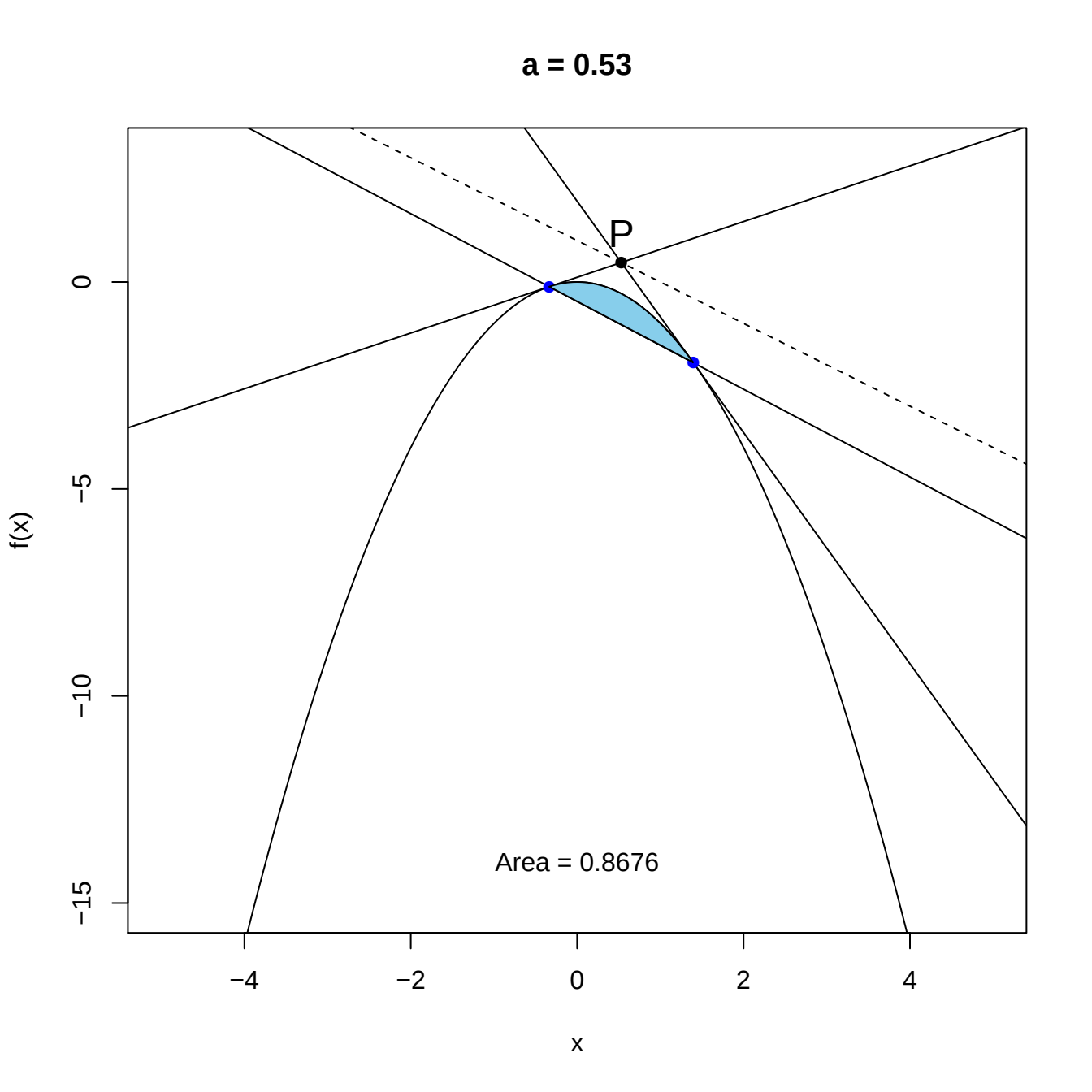

a = 0.48
P
Area = 0.8667
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

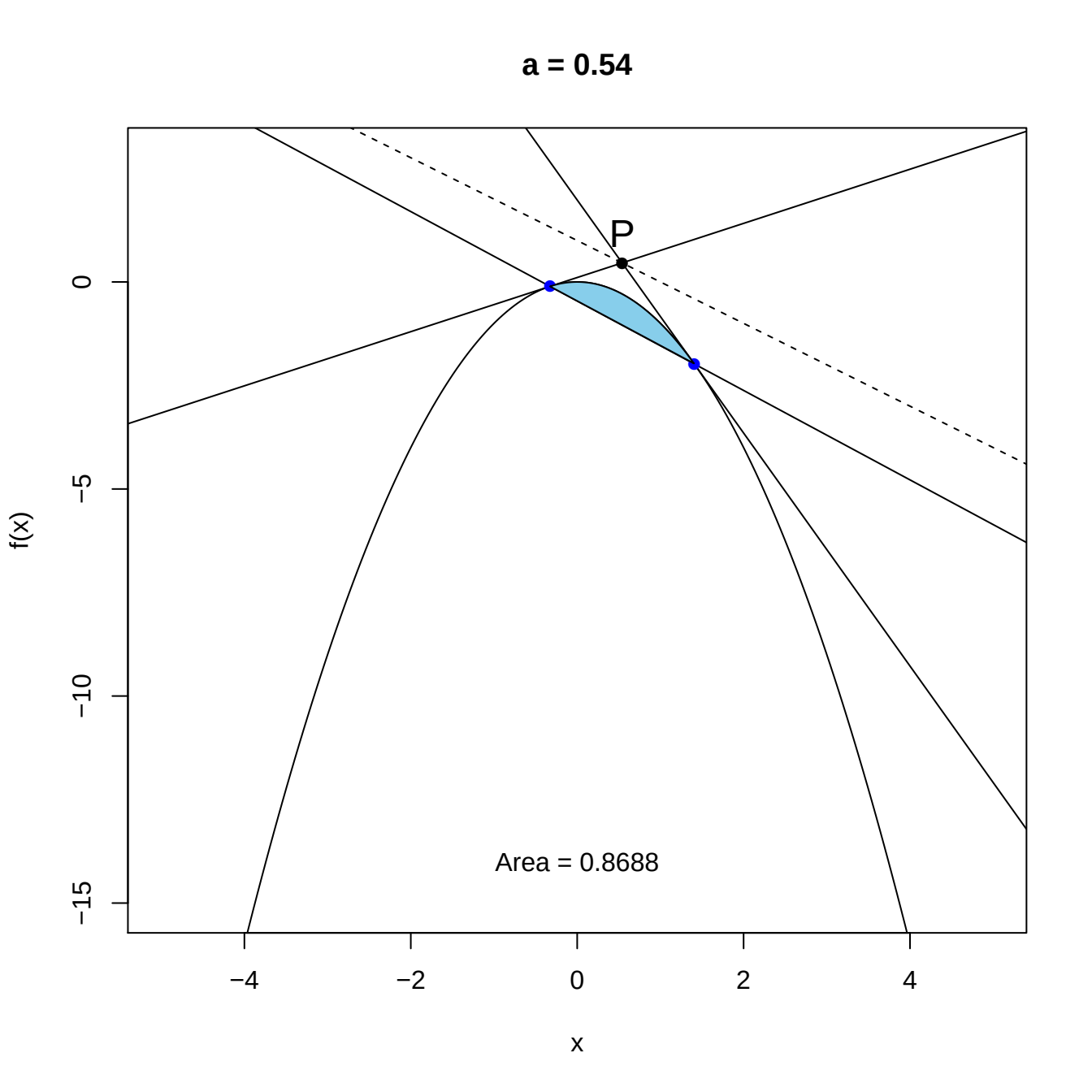

a = 0.49
P
Area = 0.8662
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

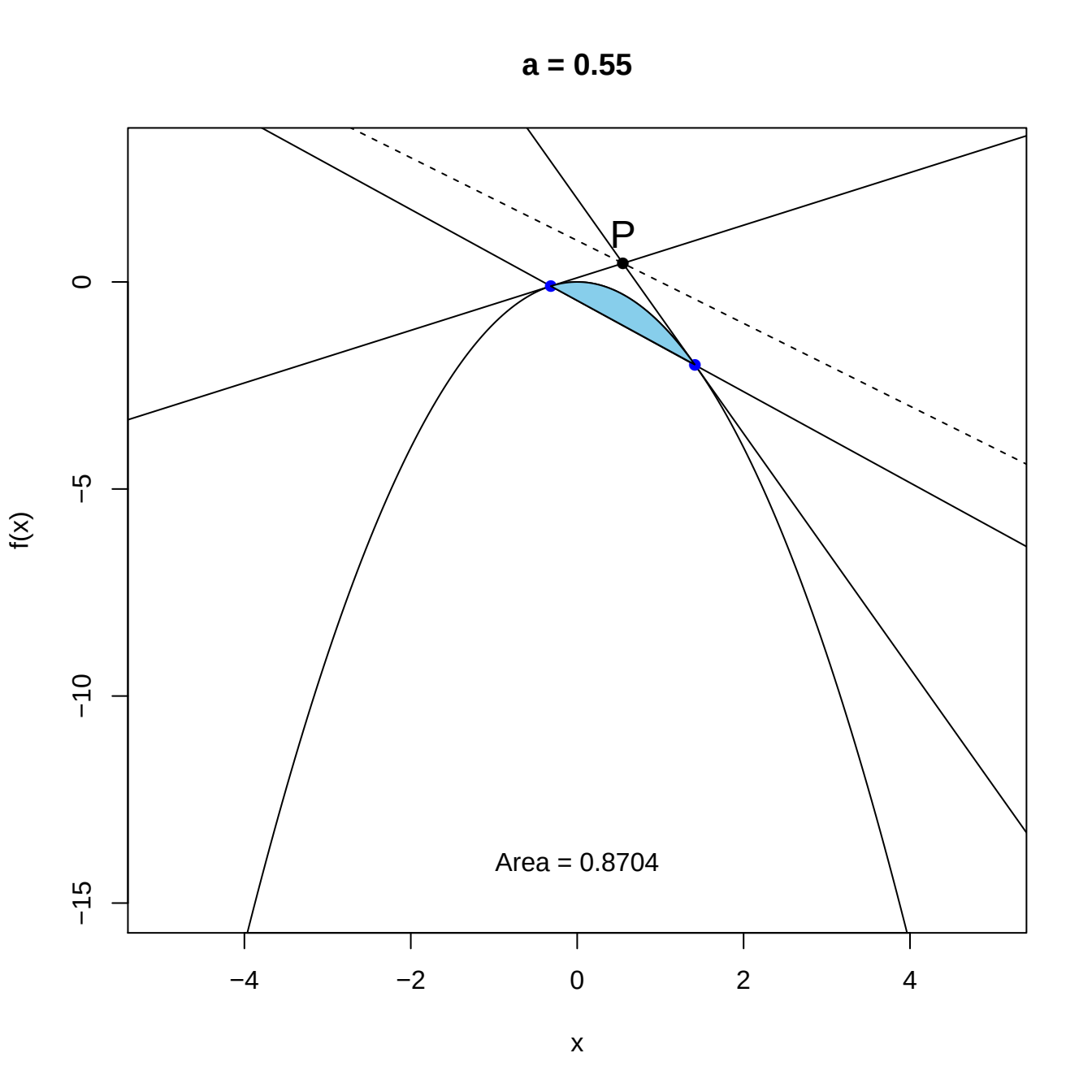

a = 0.5
P
Area is minimum!
Area = 0.866
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

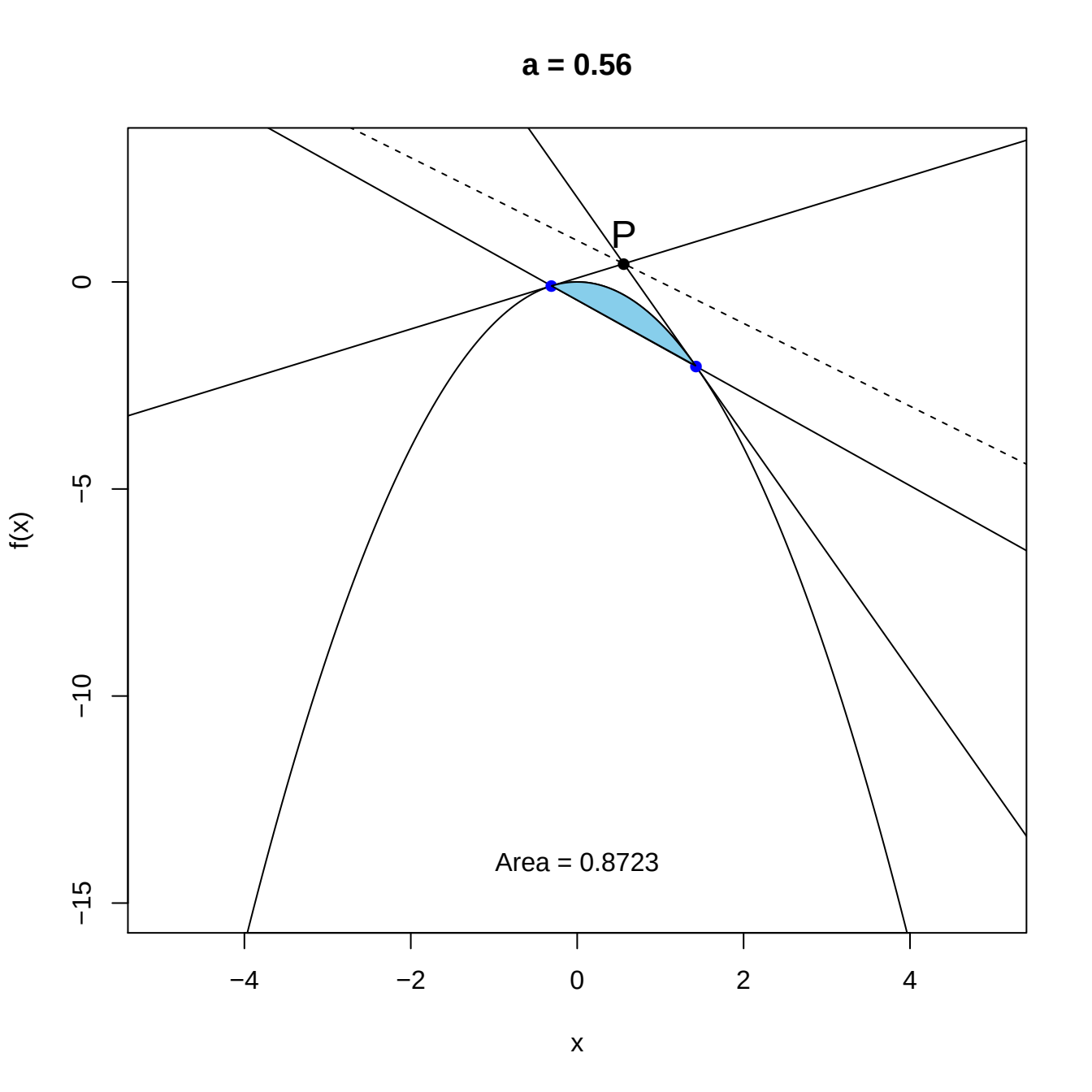

a = 0.51
P
Area = 0.8662
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

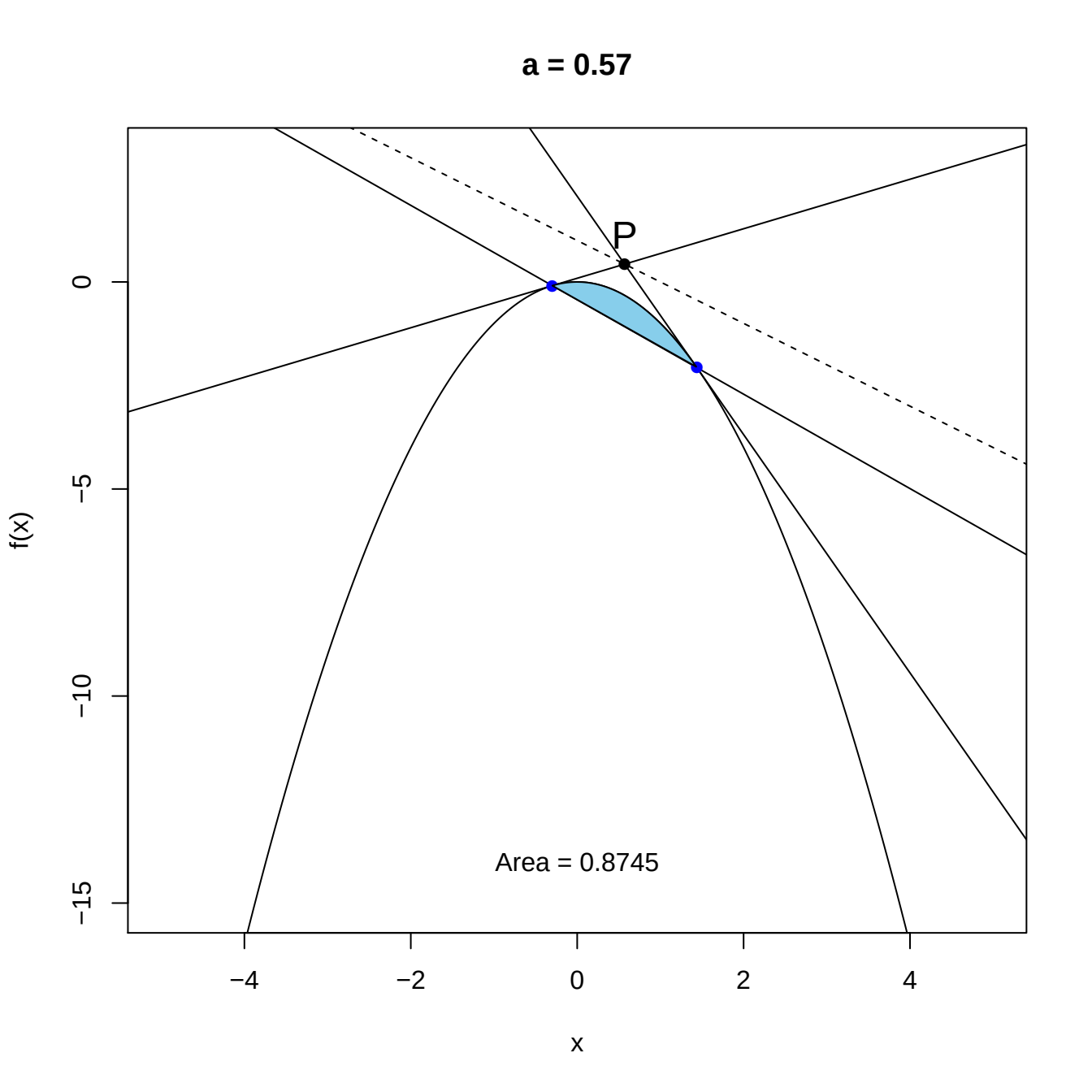

a = 0.52
P
Area = 0.8667
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

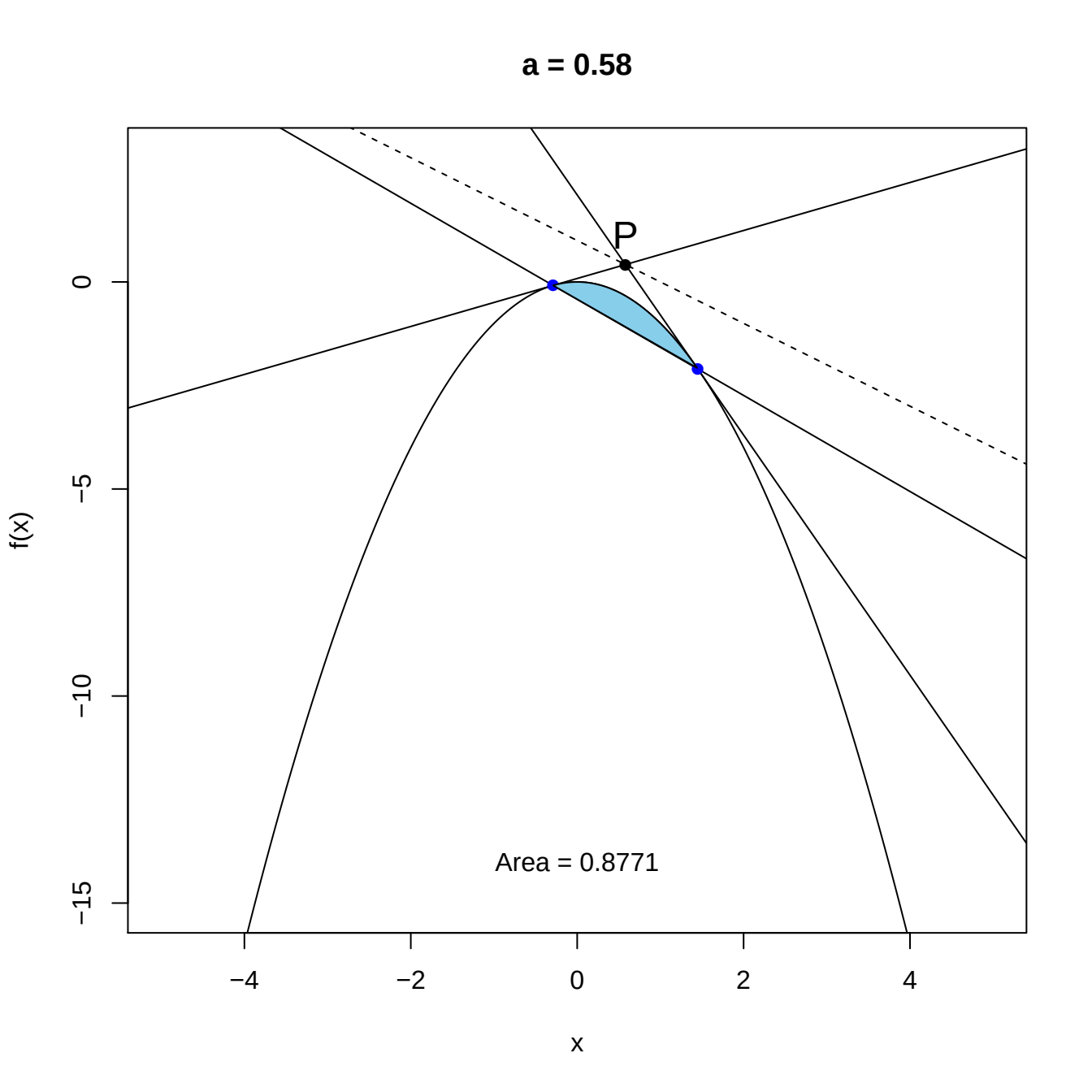

a = 0.53
P
Area = 0.8676
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

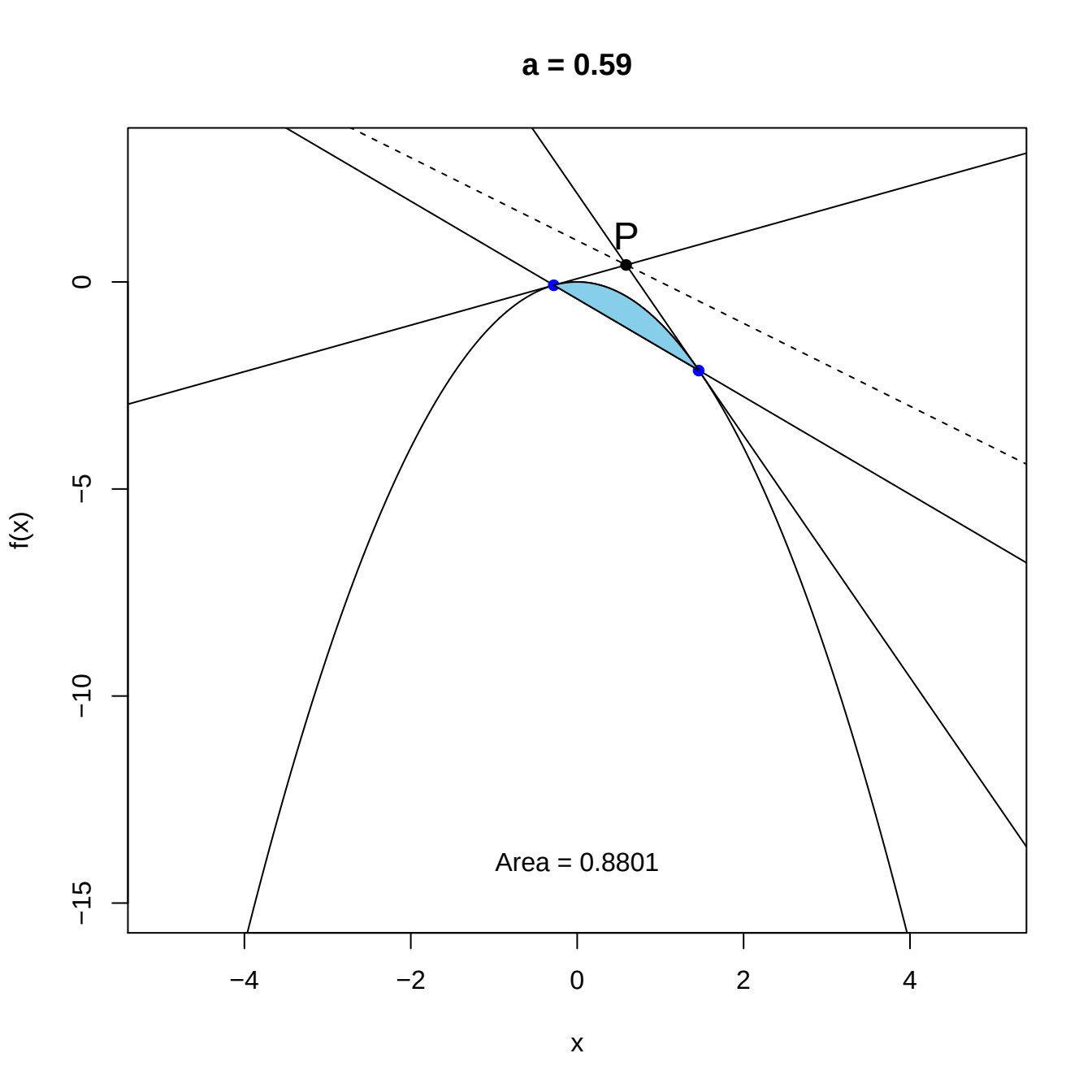

a = 0.54
P
Area = 0.8688
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

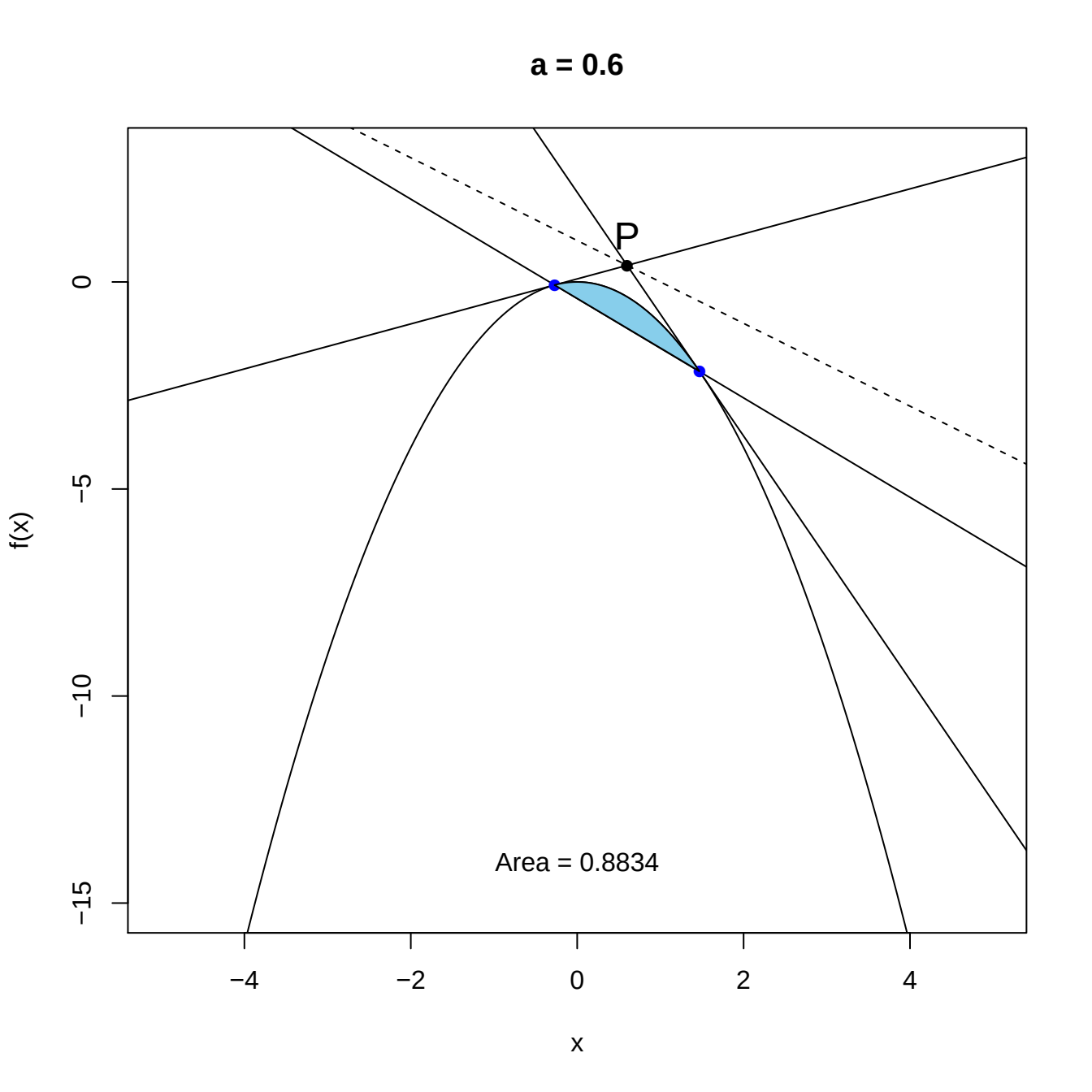

a = 0.55
P
Area = 0.8704
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

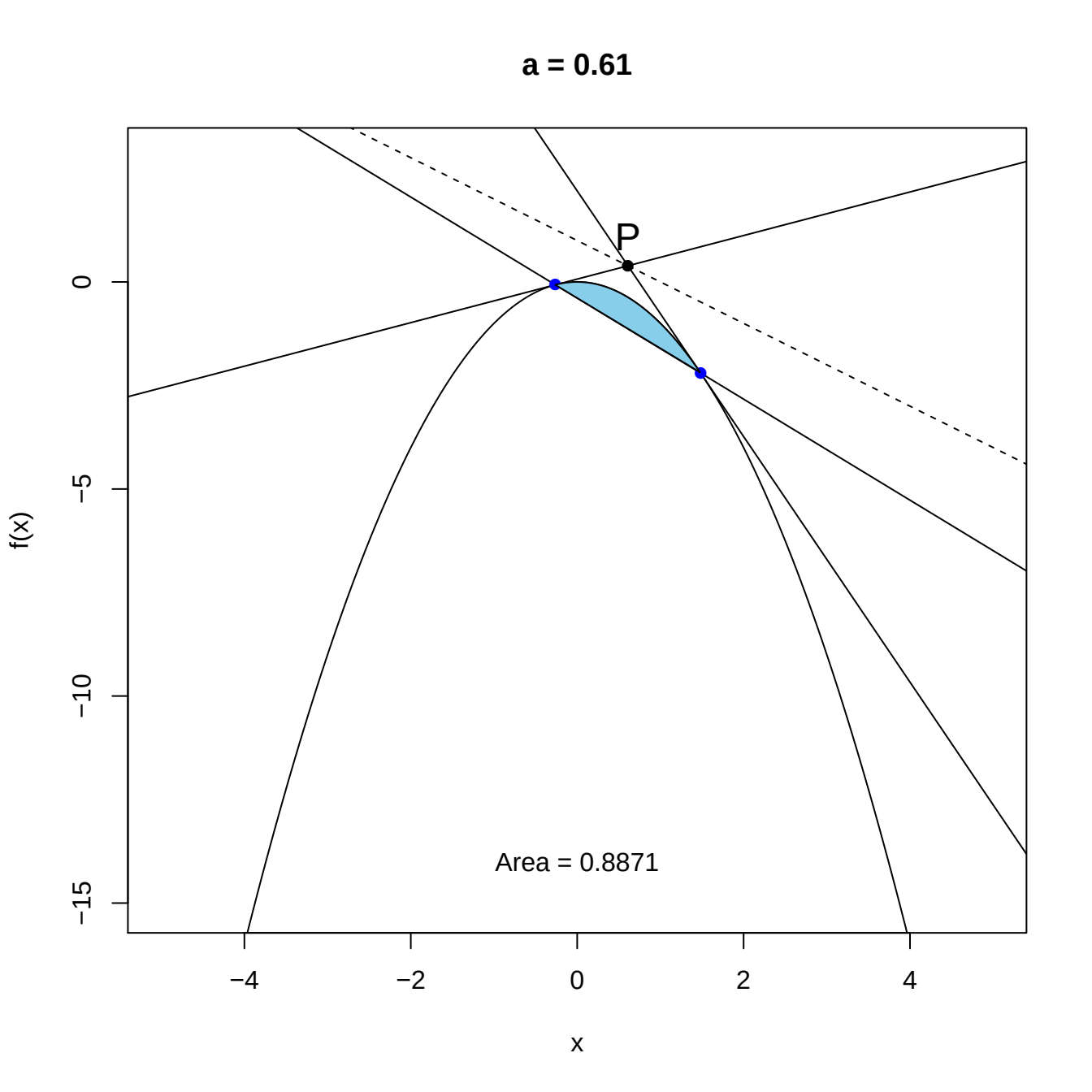

a = 0.56
P
Area = 0.8723
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

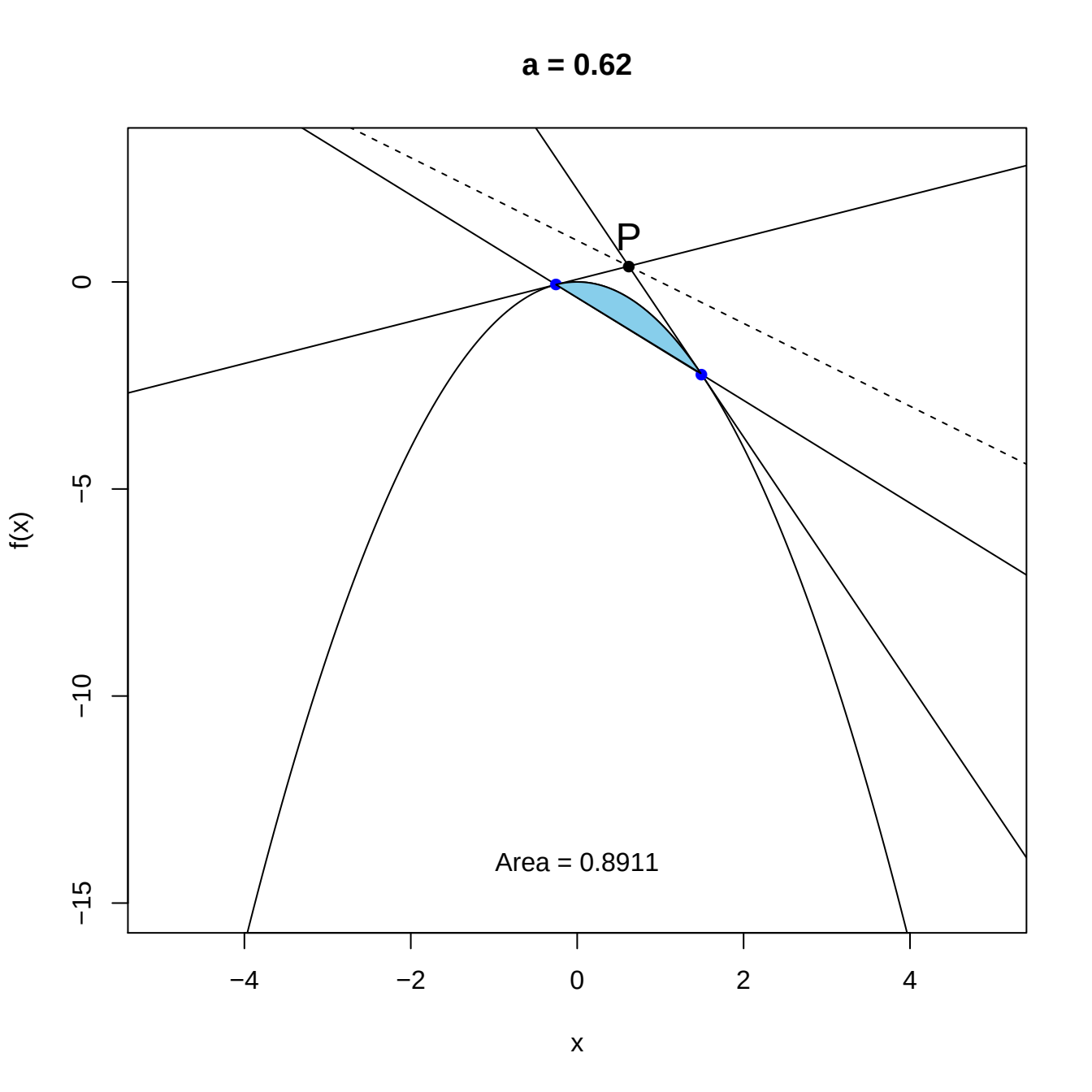

a = 0.57
P
Area = 0.8745
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

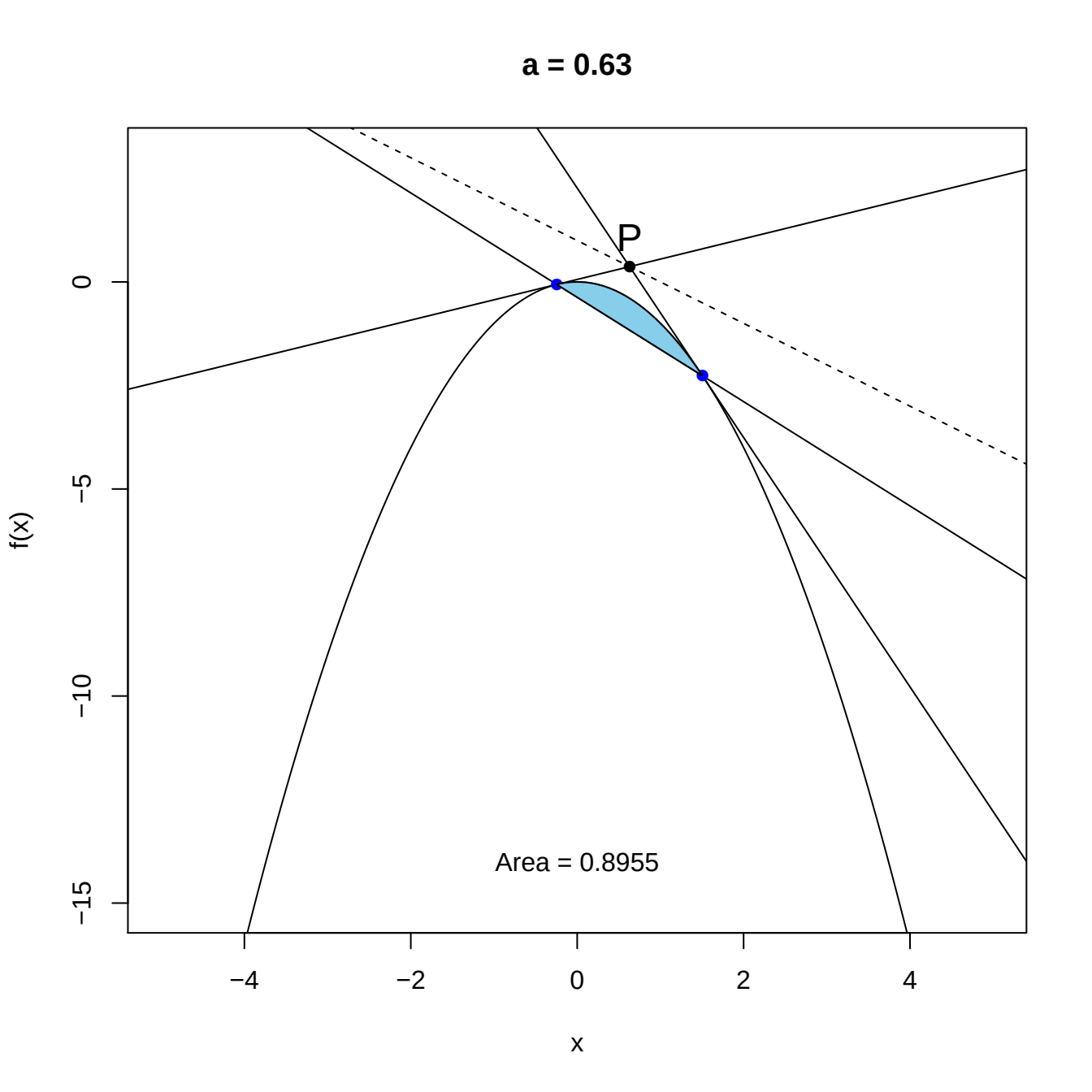

a = 0.58
P
Area = 0.8771
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

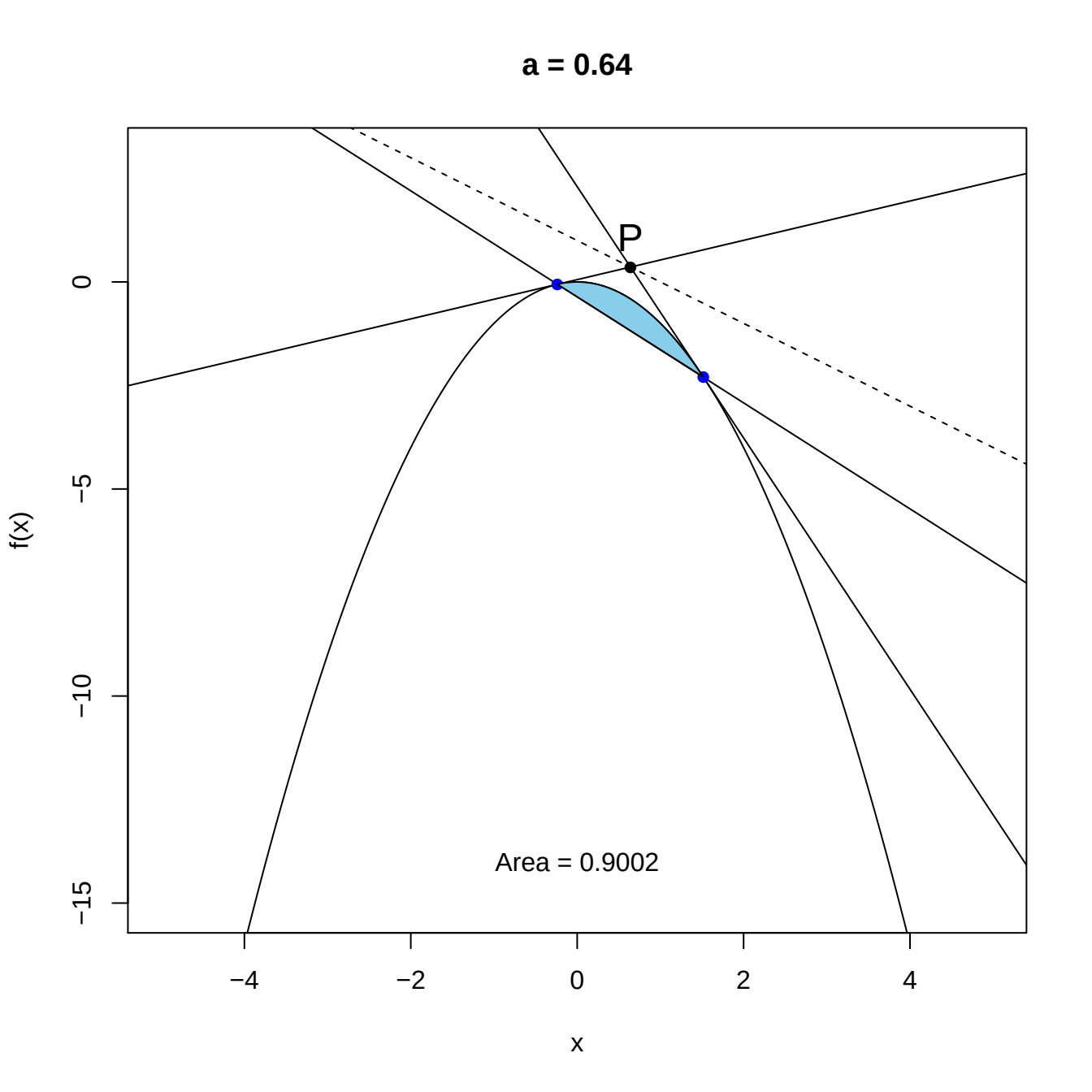

a = 0.59
P
Area = 0.8801
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

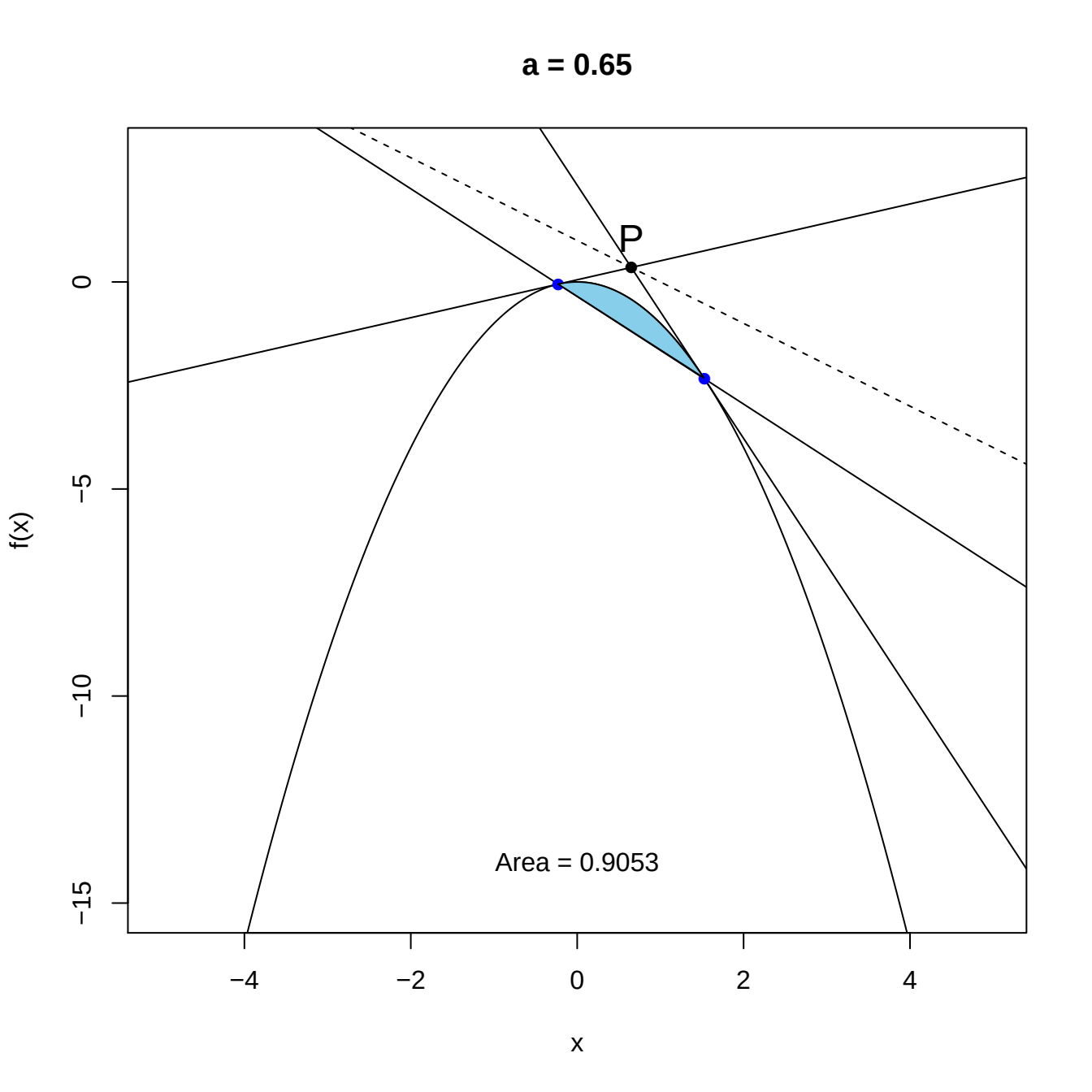

a = 0.6
P
Area = 0.8834
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

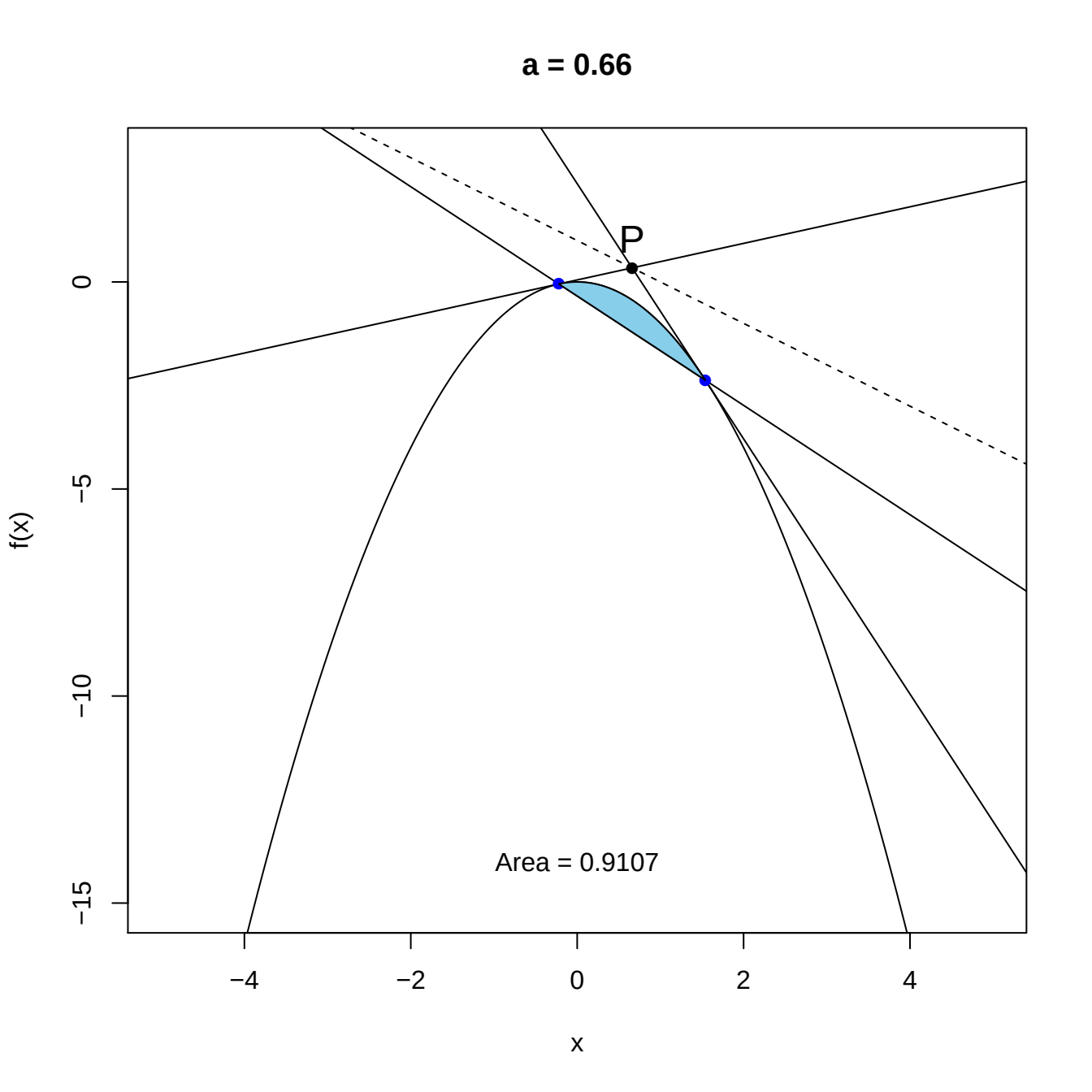

a = 0.61
P
Area = 0.8871
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

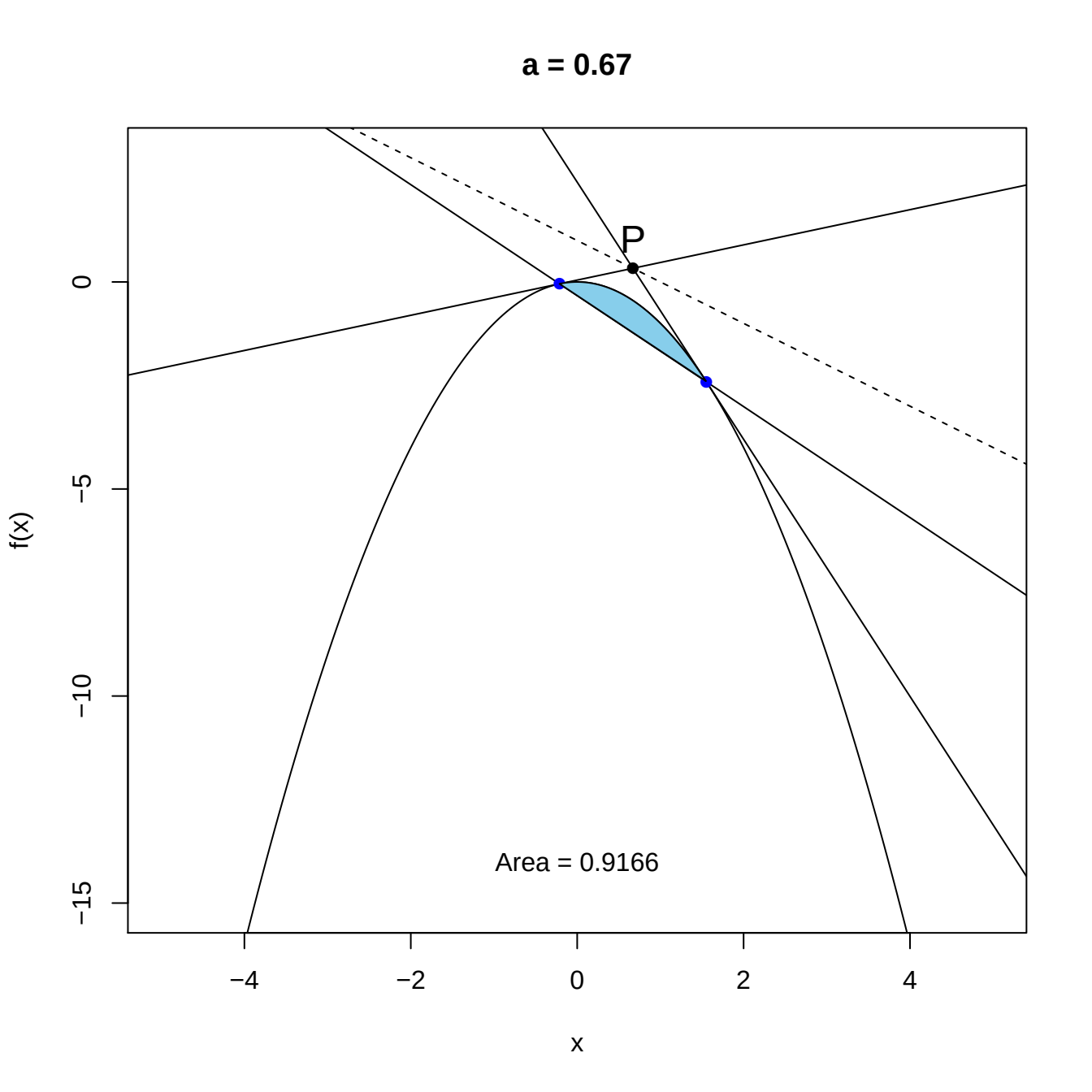

a = 0.62
P
Area = 0.8911
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

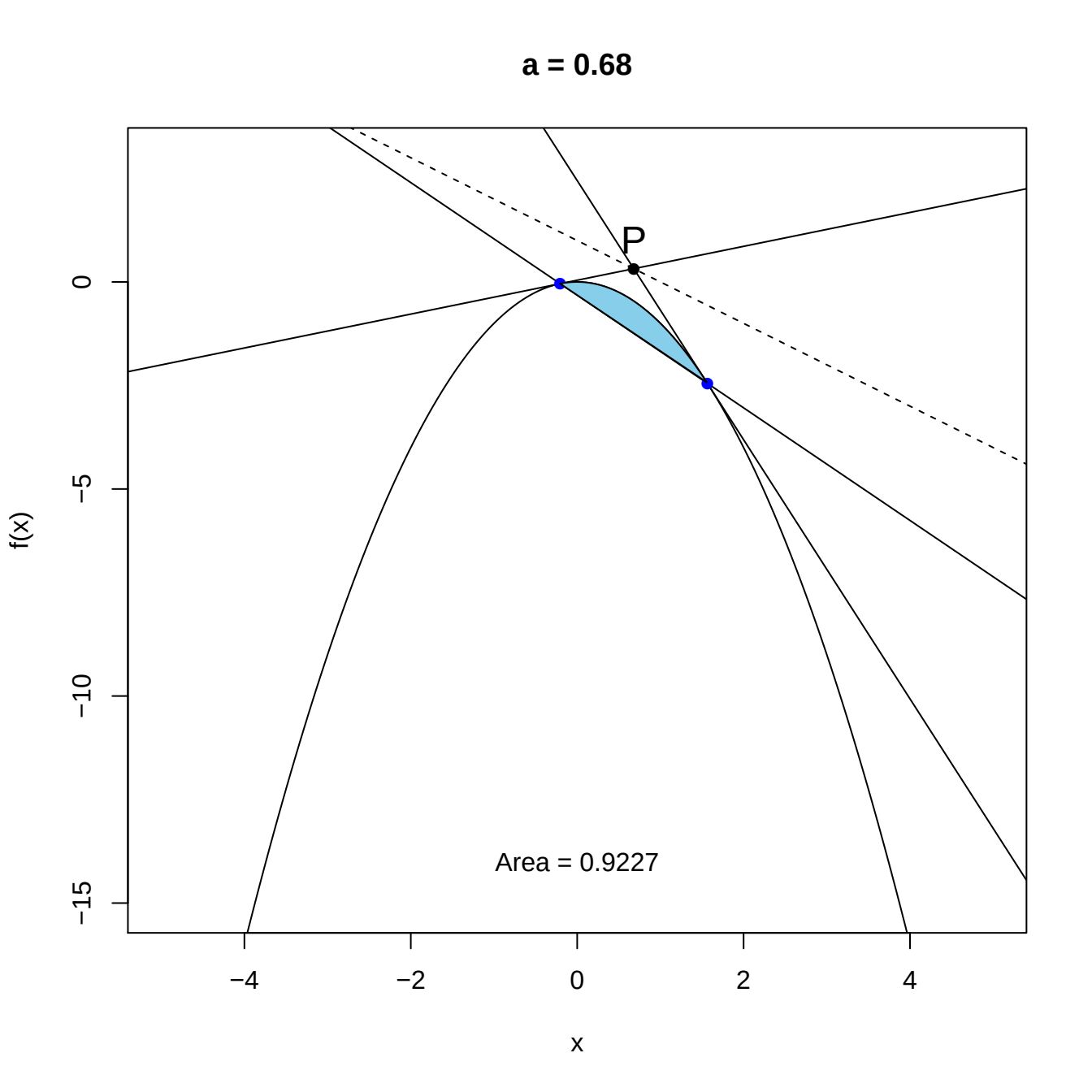

a = 0.63
P
Area = 0.8955
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

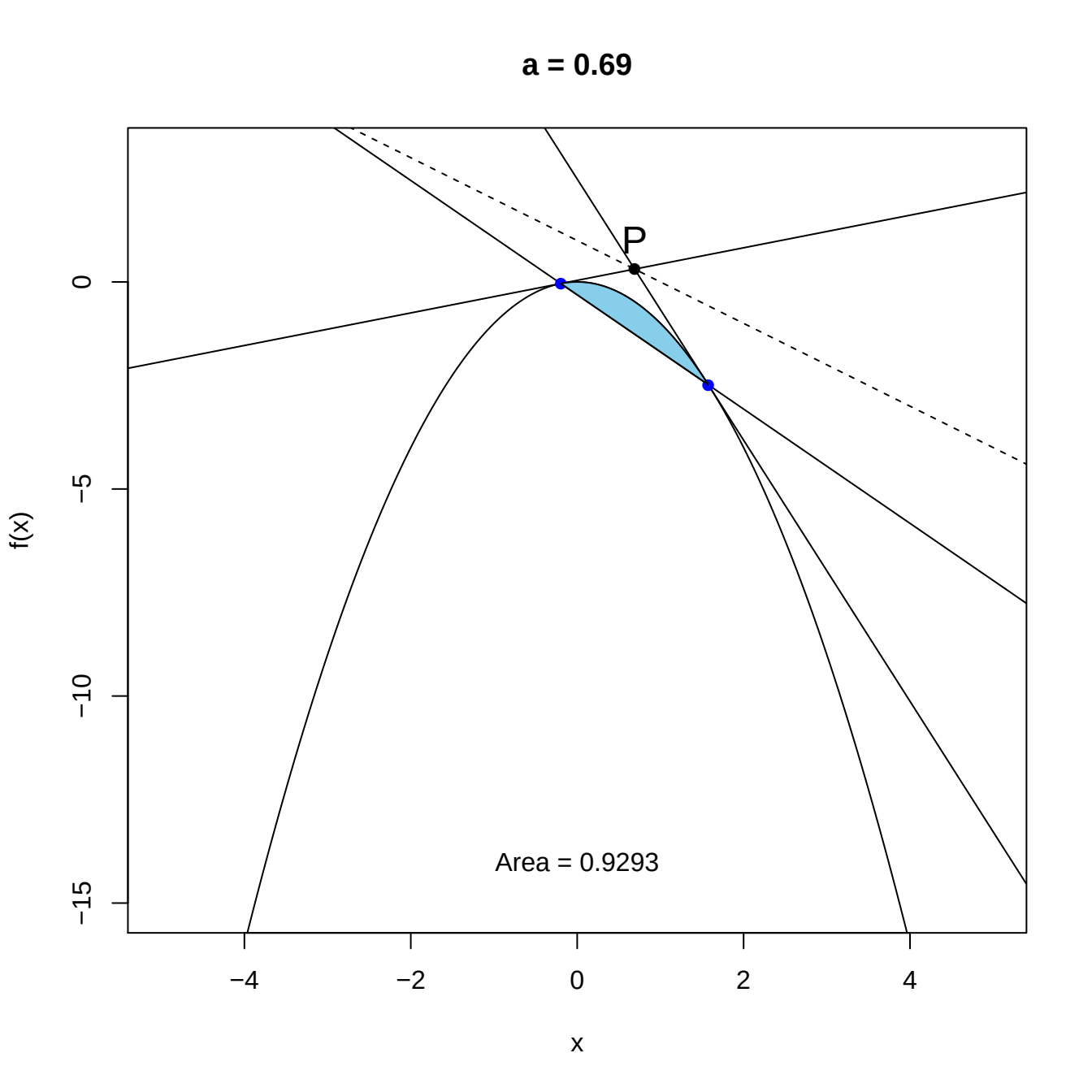

a = 0.64
P
Area = 0.9002
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

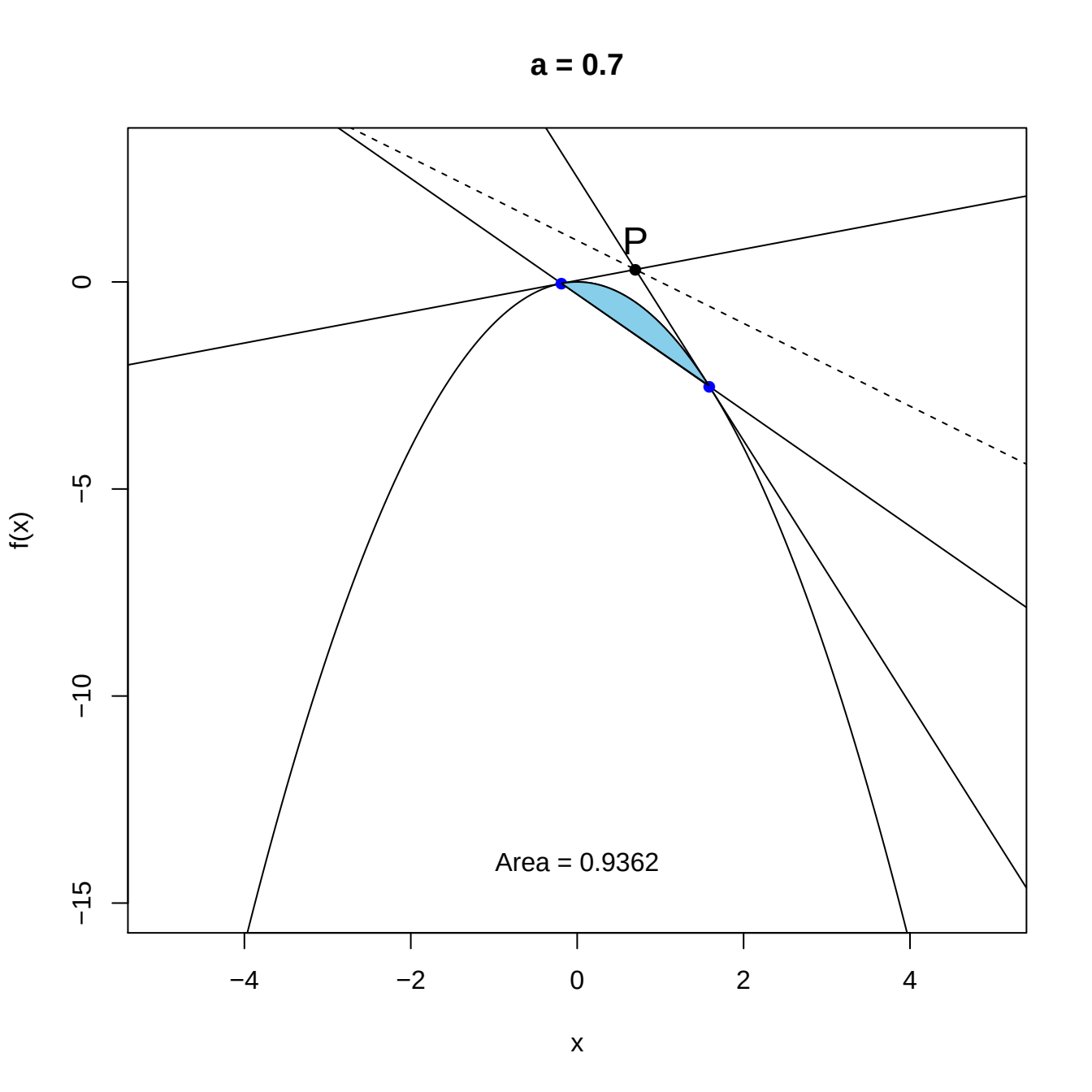

a = 0.65
P
Area = 0.9053
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

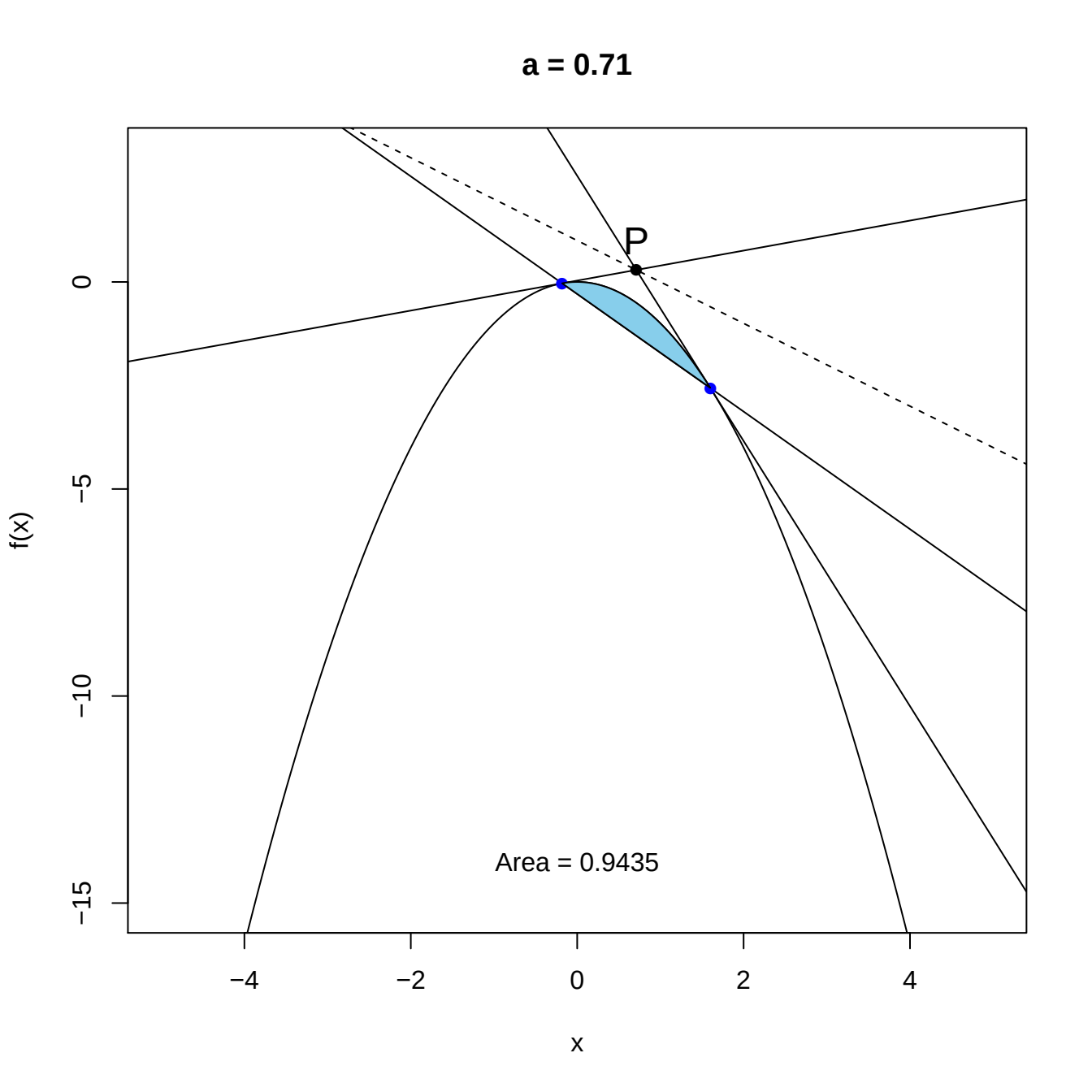

a = 0.66
P
Area = 0.9107
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

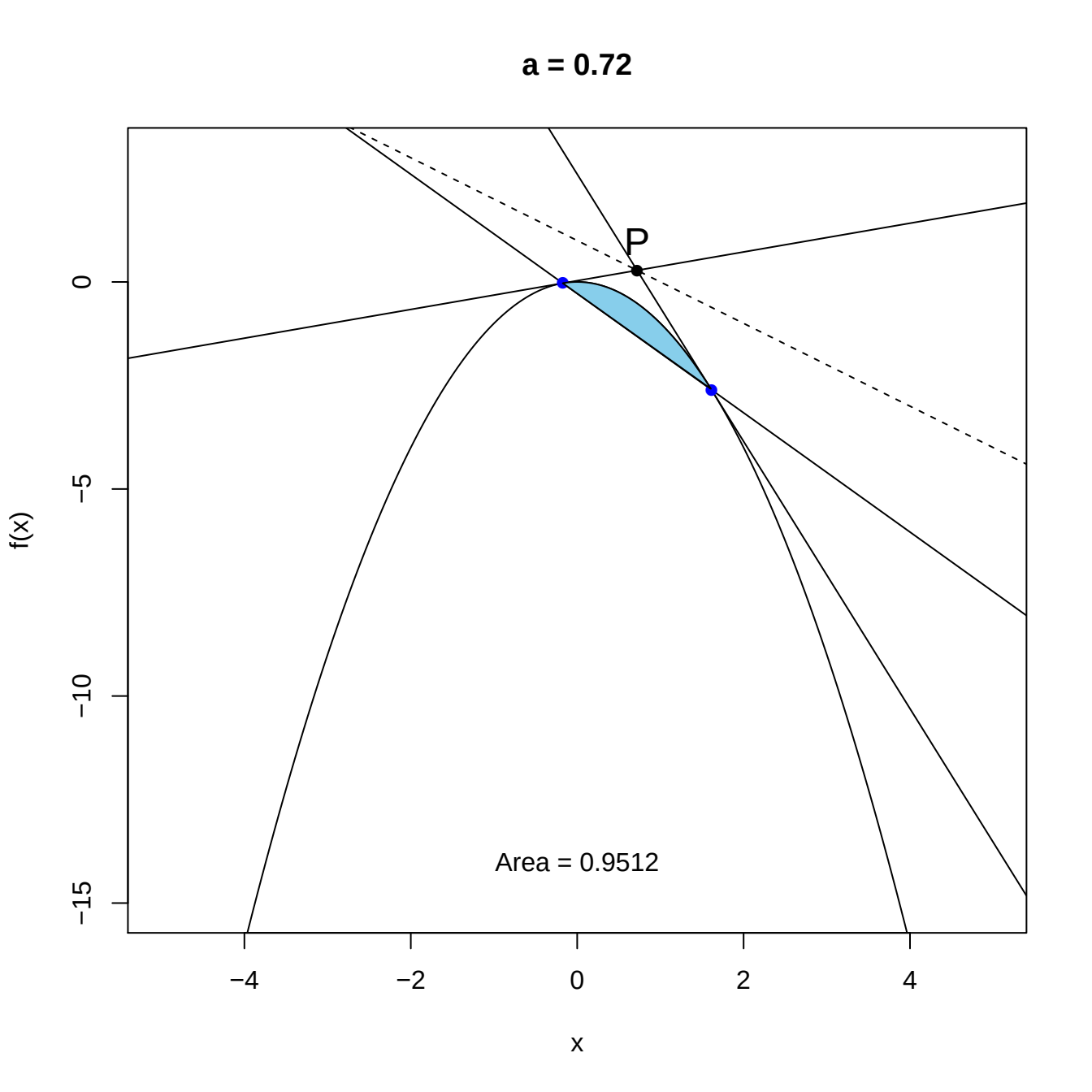

a = 0.67
P
Area = 0.9166
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

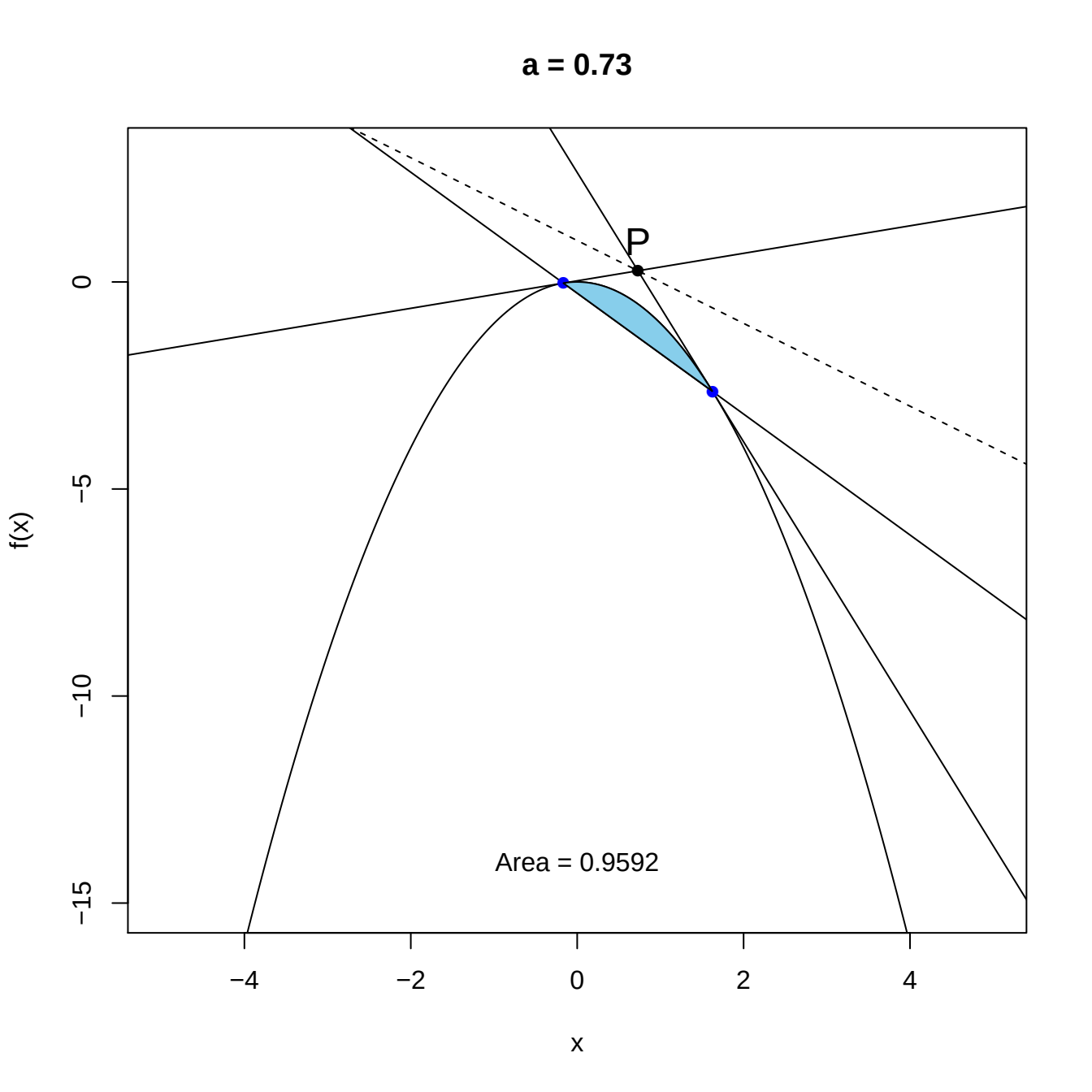

a = 0.68
P
Area = 0.9227
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

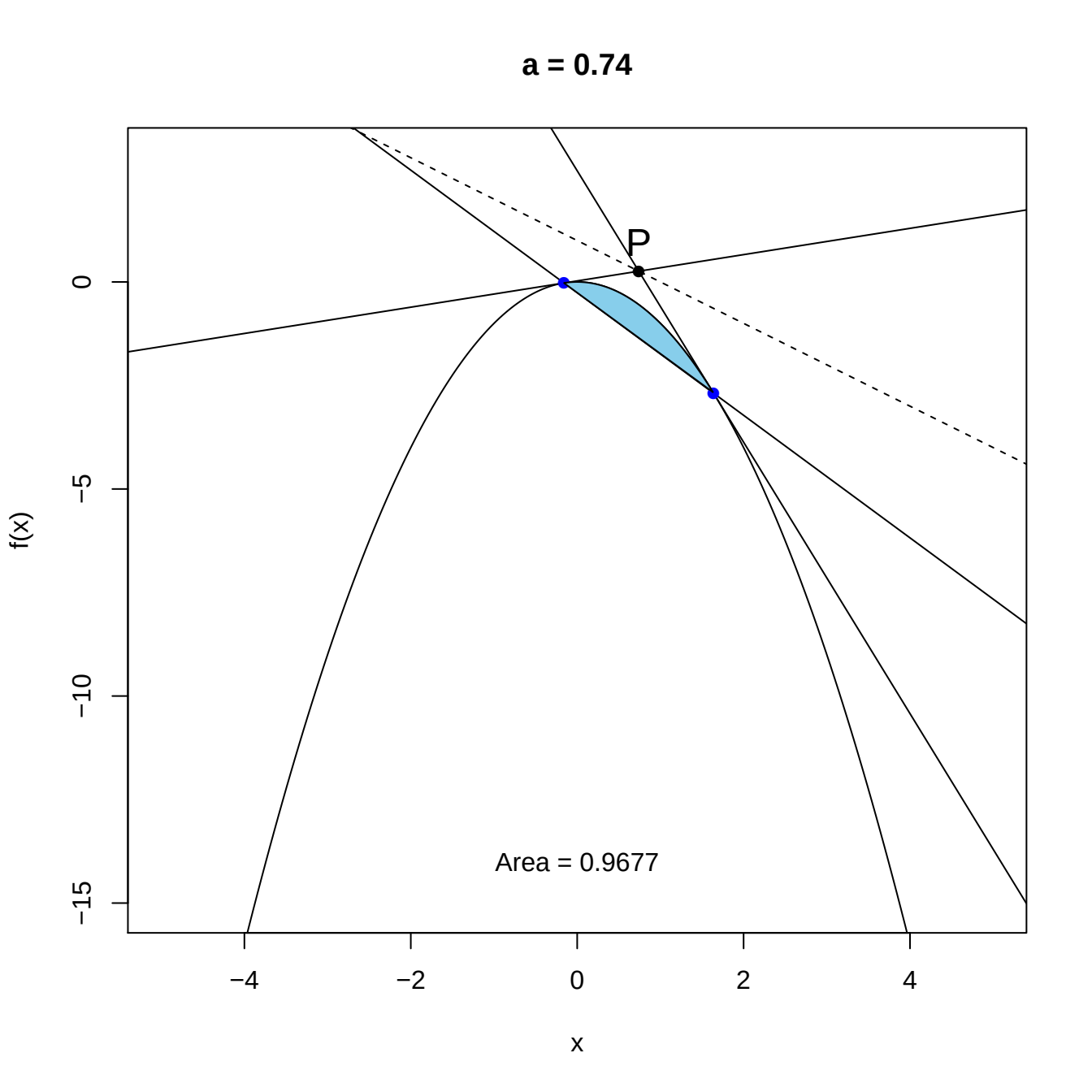

a = 0.69
P
Area = 0.9293
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

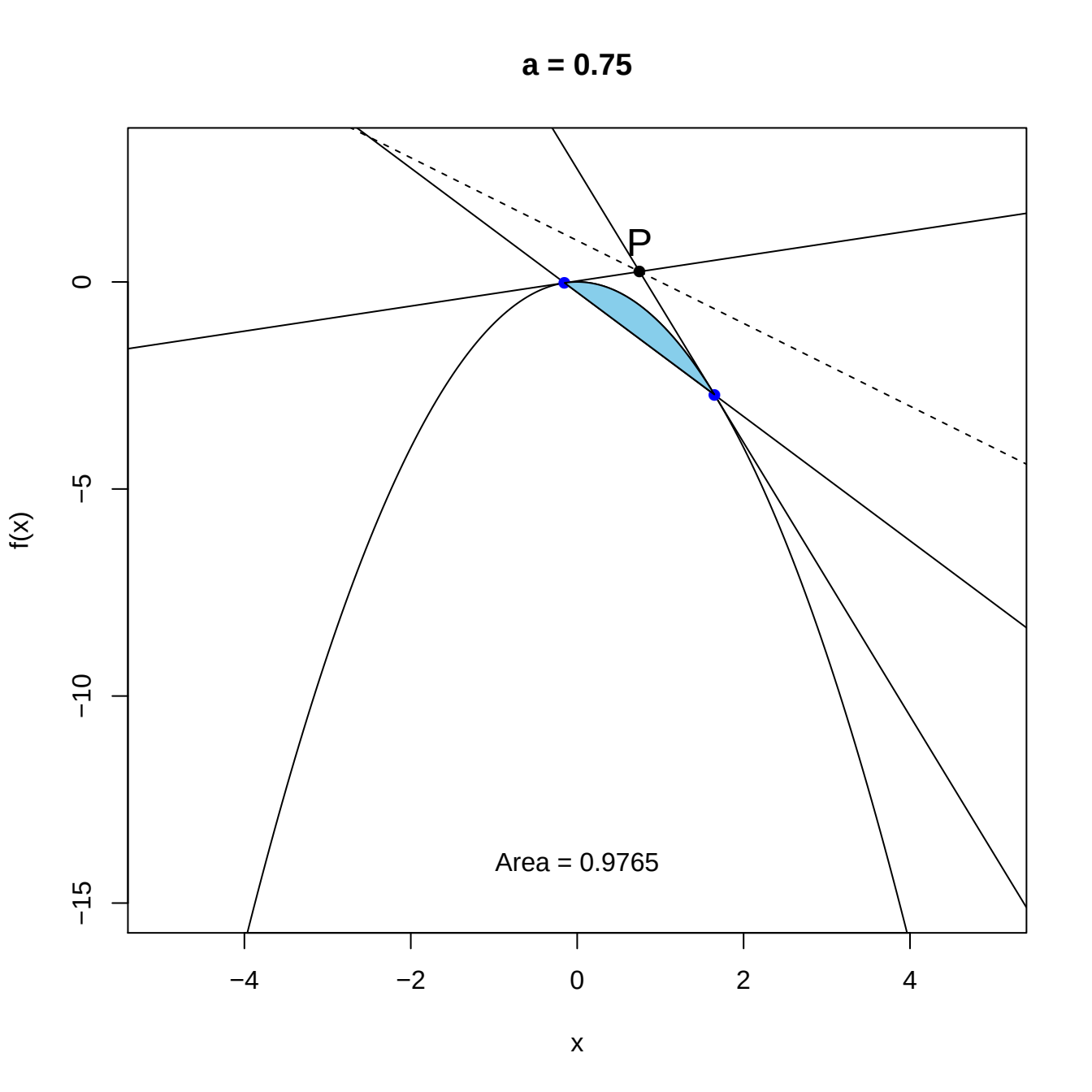

a = 0.7
P
Area = 0.9362
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

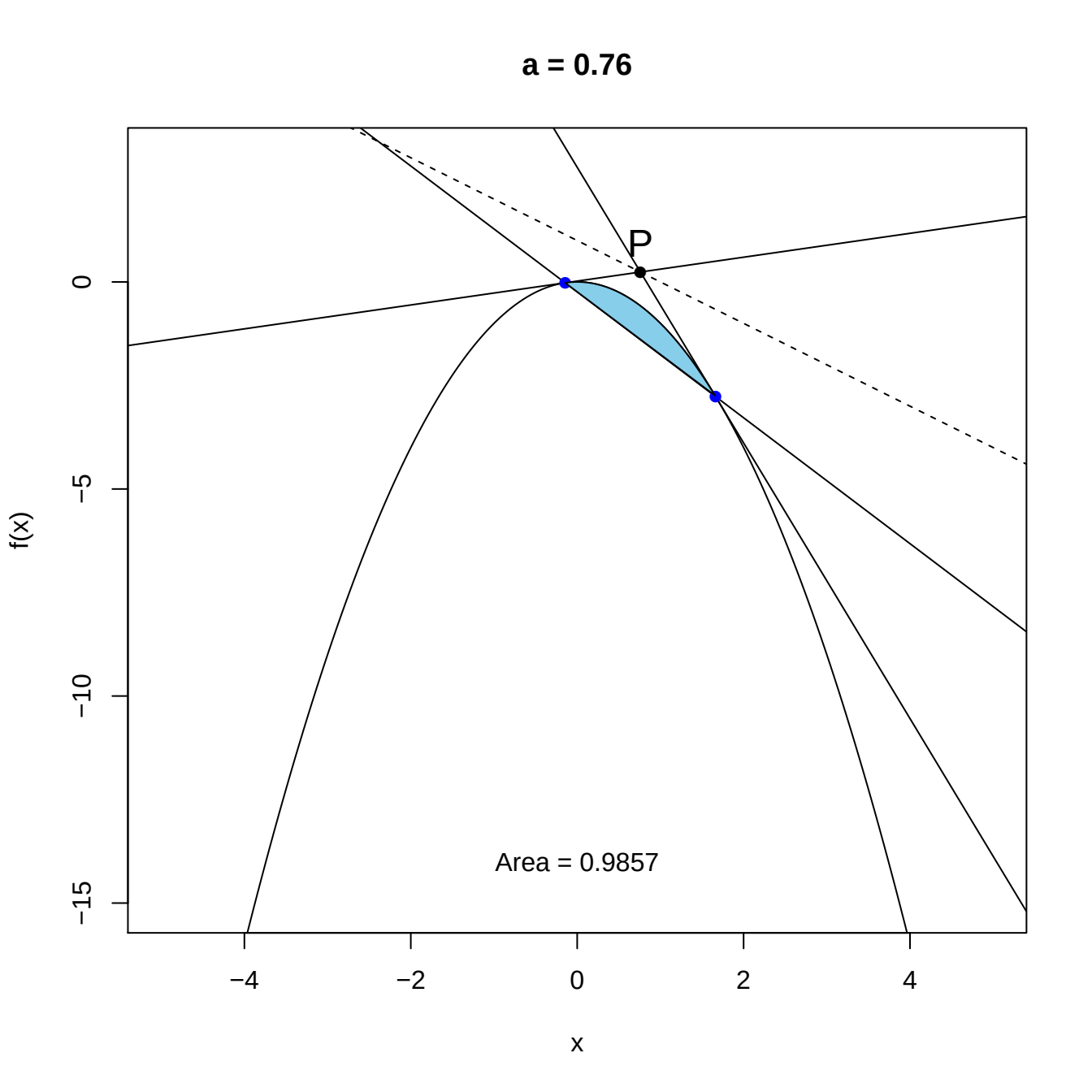

a = 0.71
P
Area = 0.9435
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

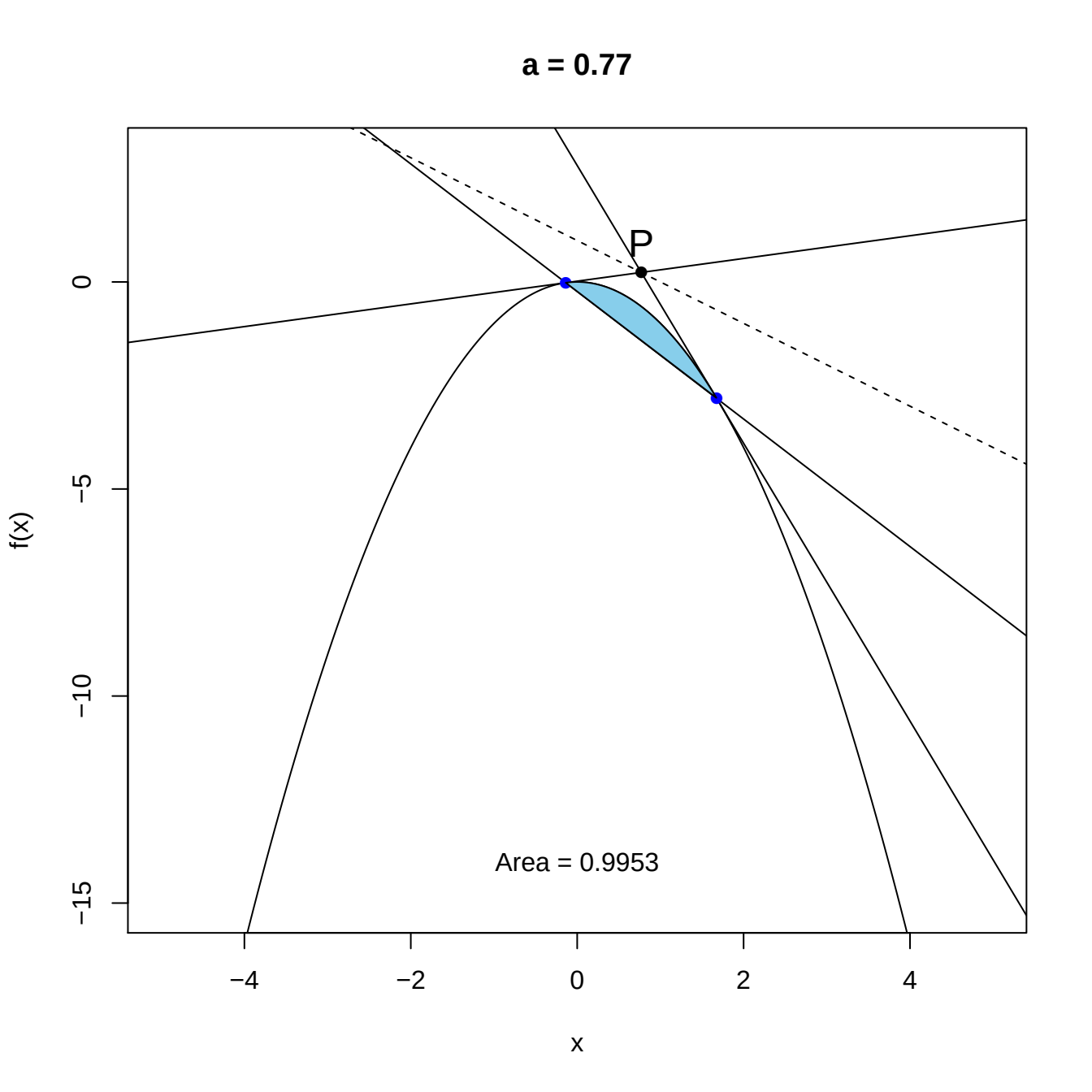

a = 0.72
P
Area = 0.9512
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

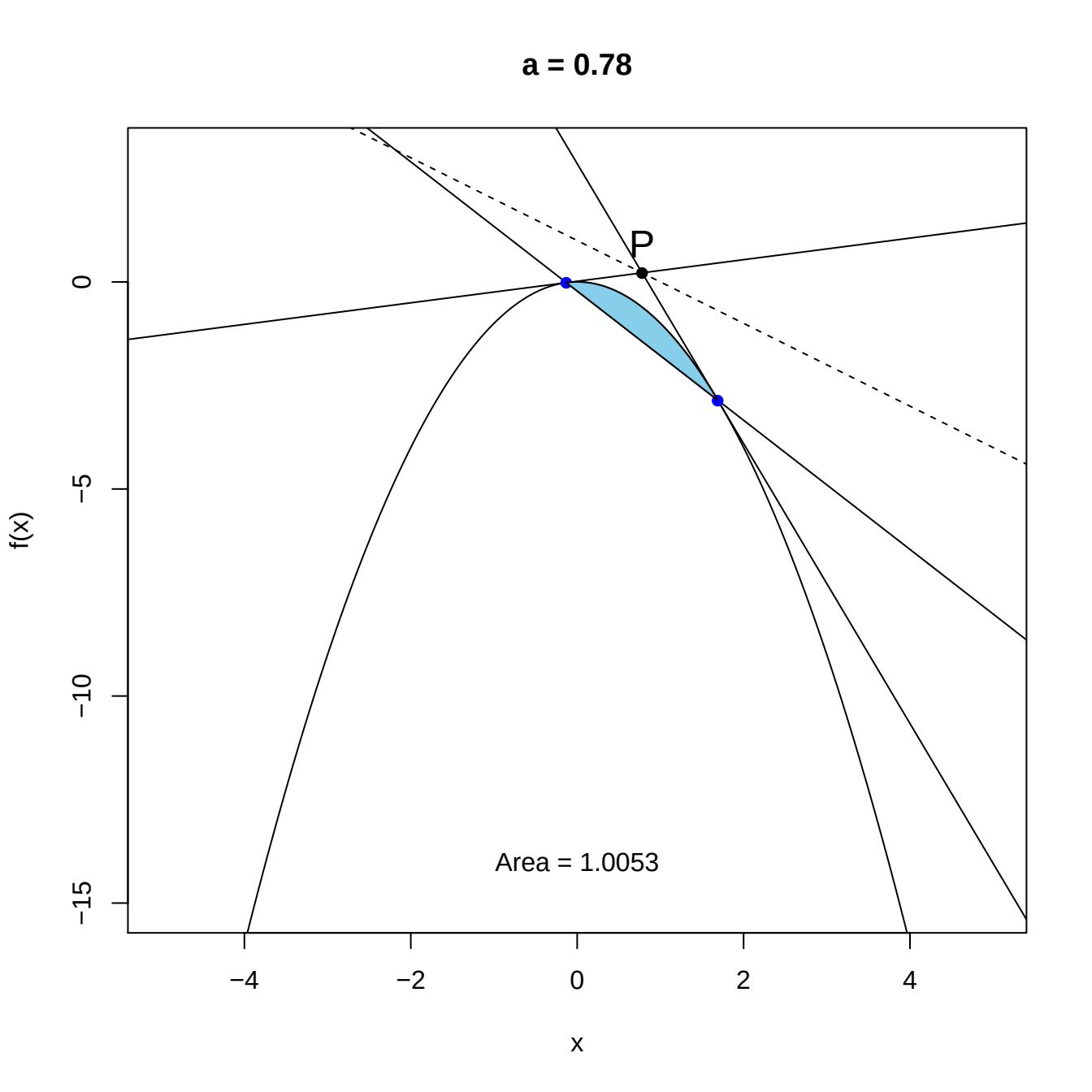

a = 0.73
P
Area = 0.9592
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

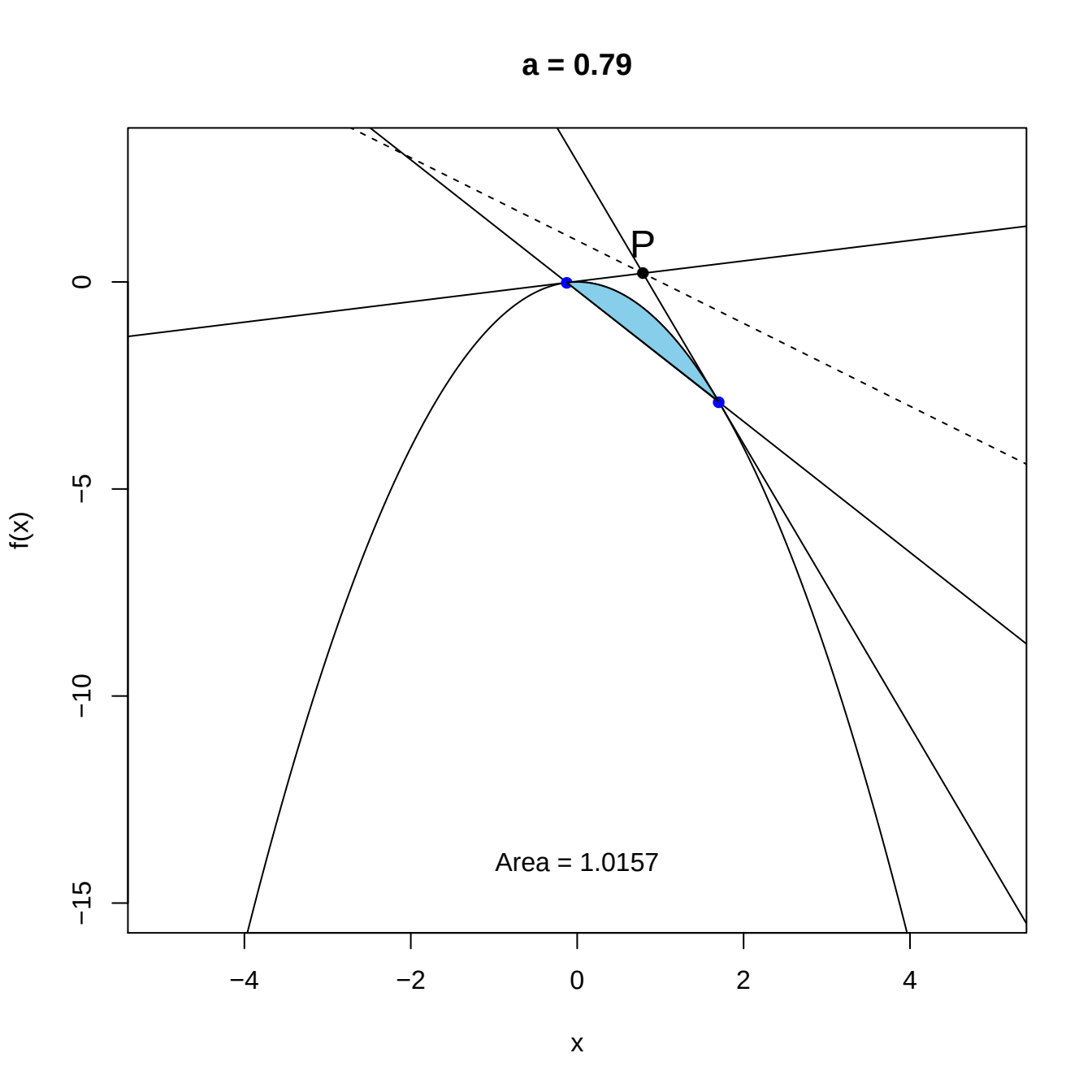

a = 0.74
P
Area = 0.9677
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

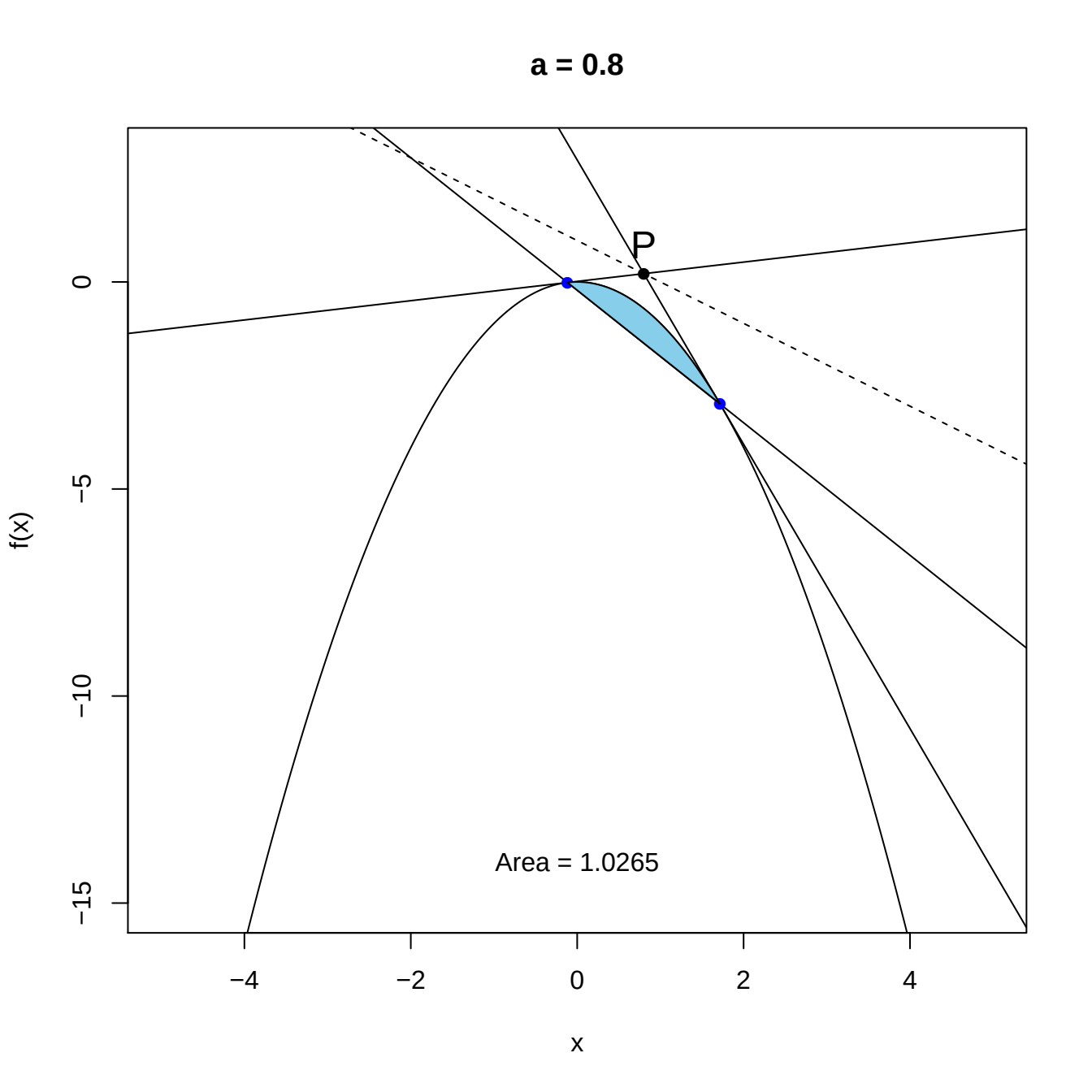

a = 0.75
P
Area = 0.9765
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

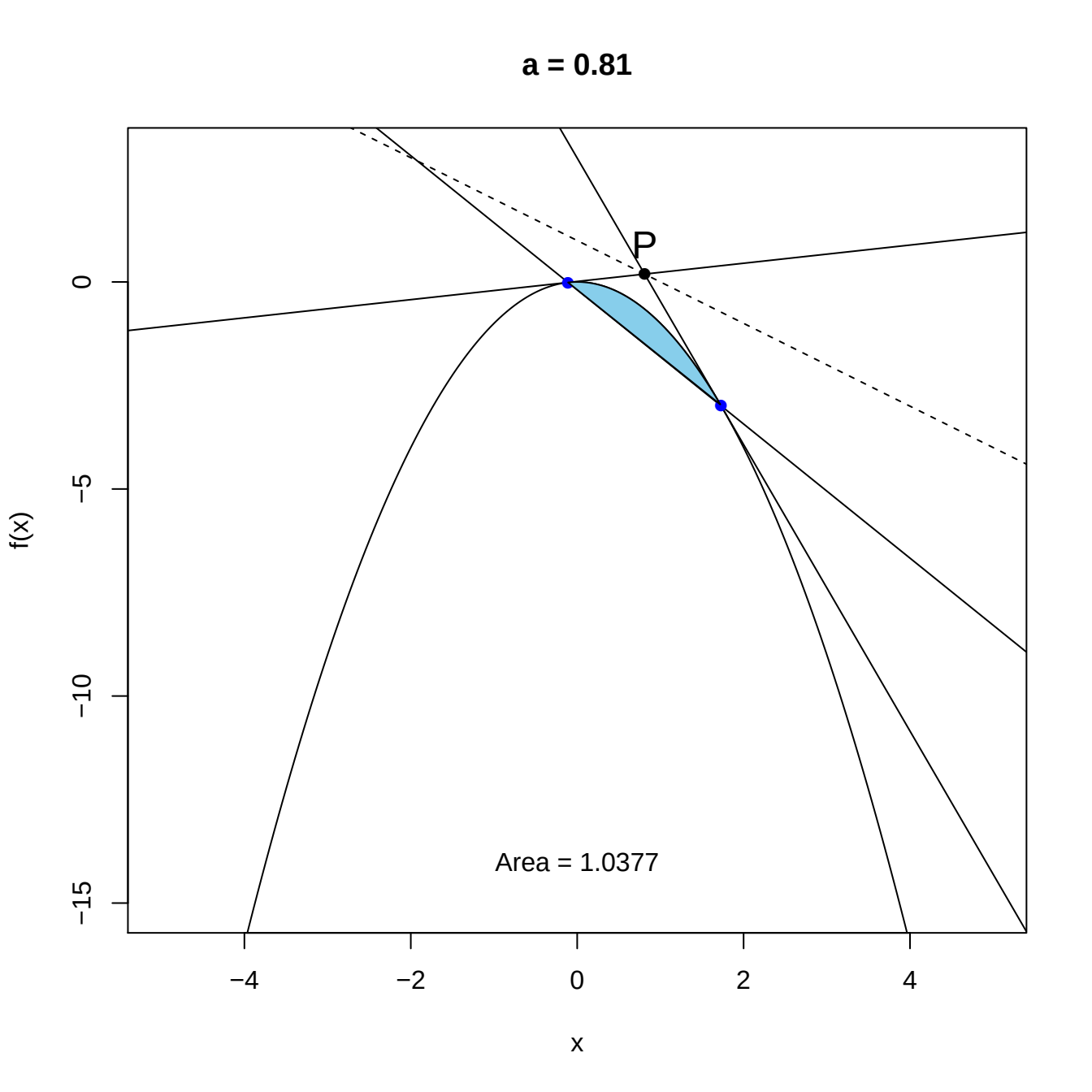

a = 0.76
P
Area = 0.9857
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

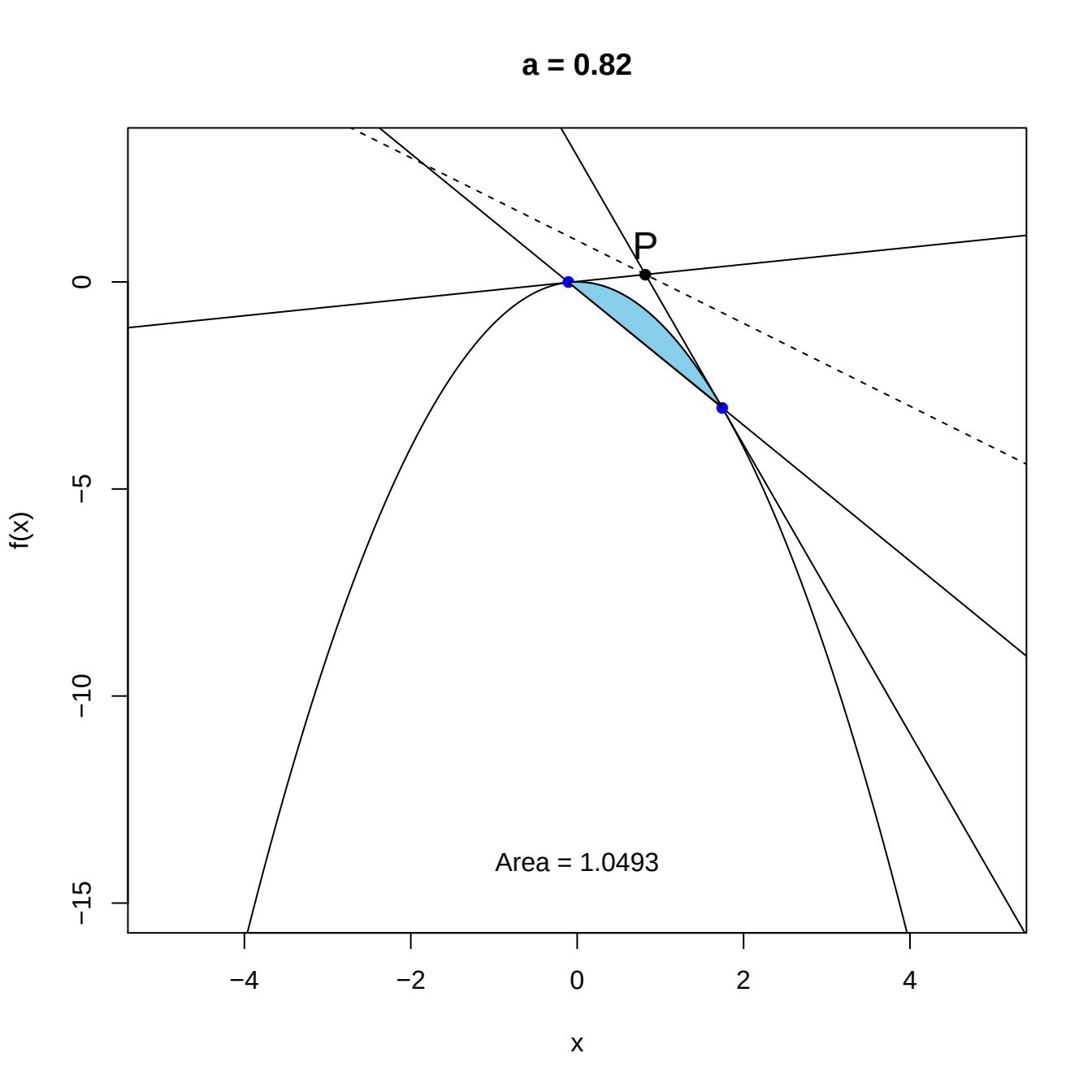

a = 0.77
P
Area = 0.9953
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

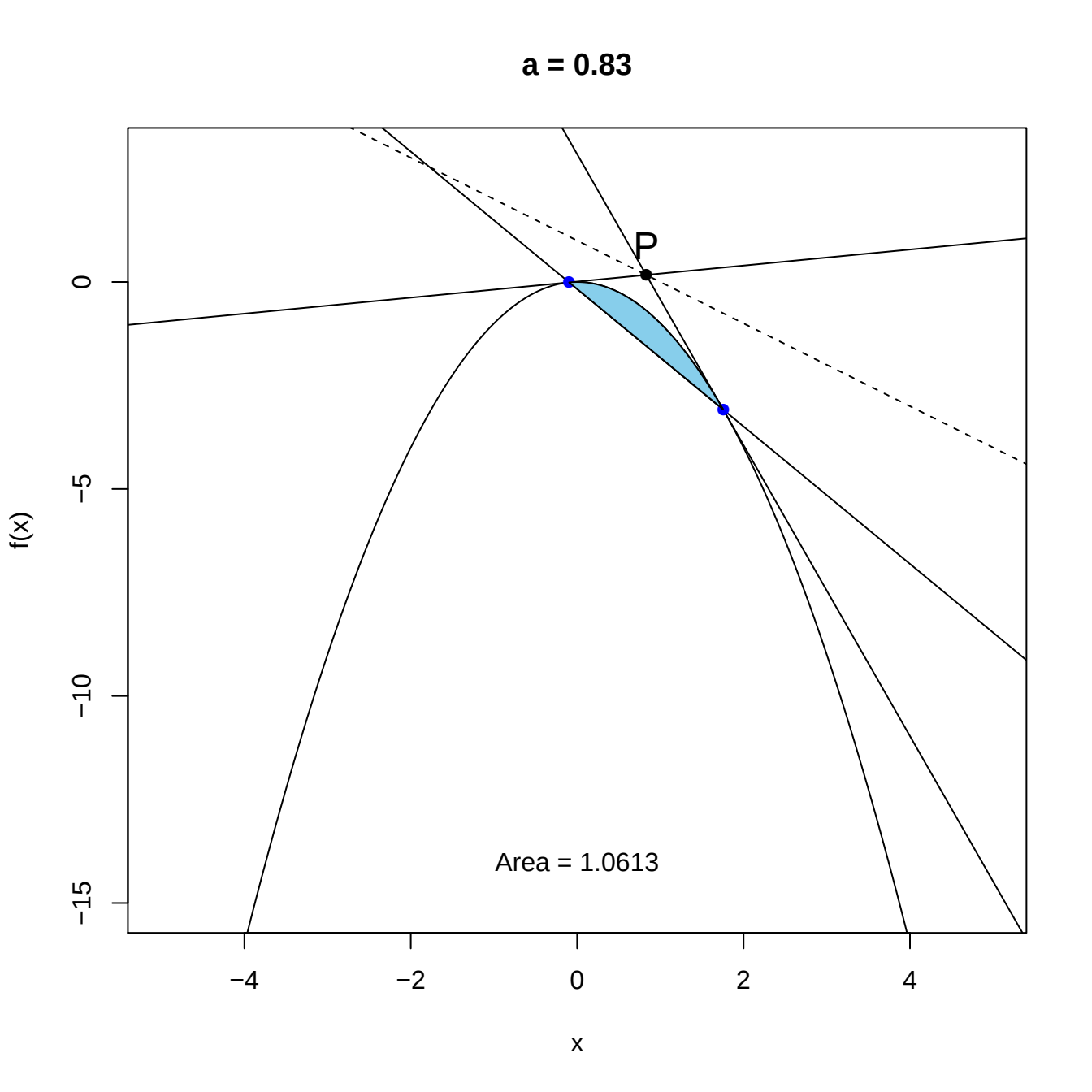

a = 0.78
P
Area = 1.0053
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

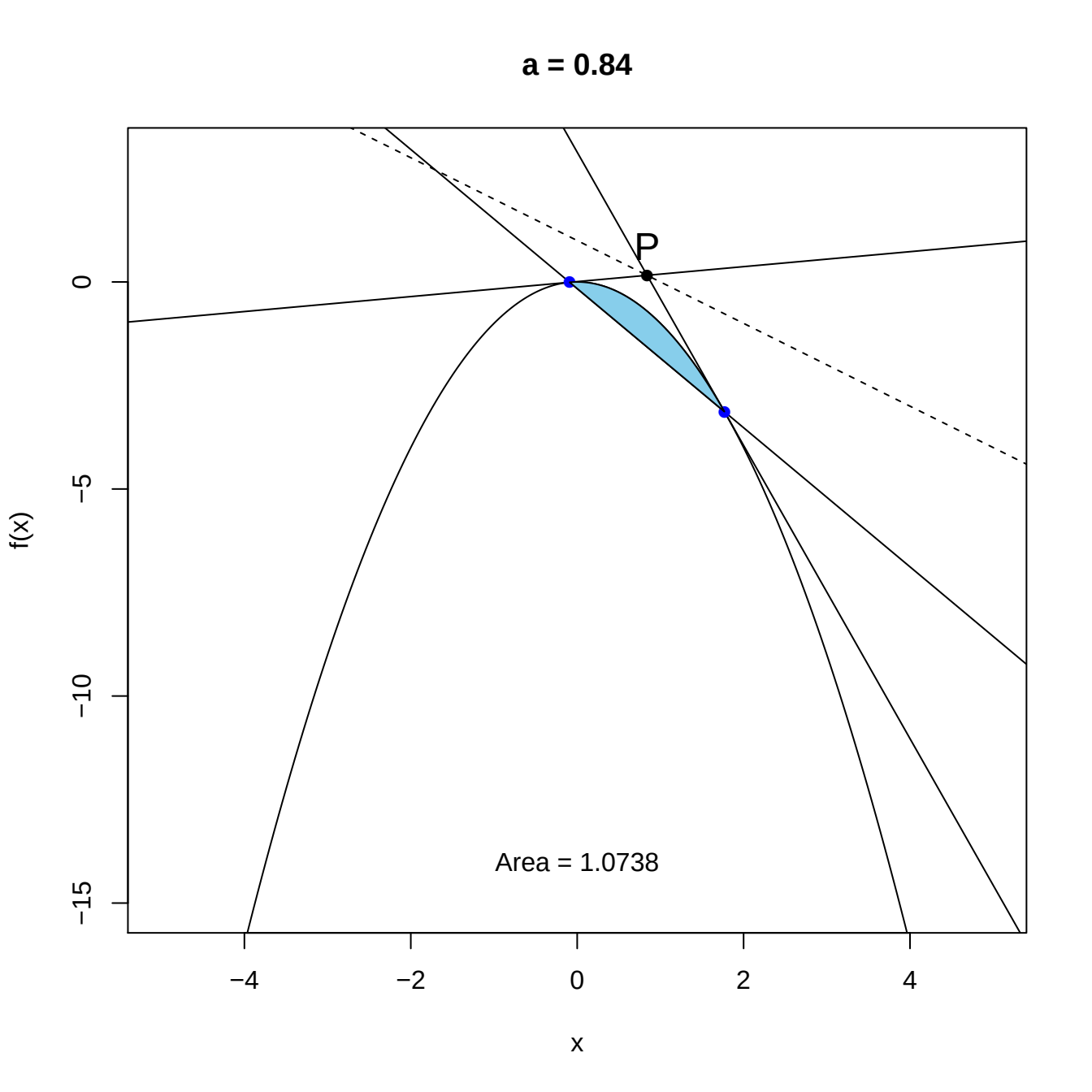

a = 0.79
P
Area = 1.0157
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

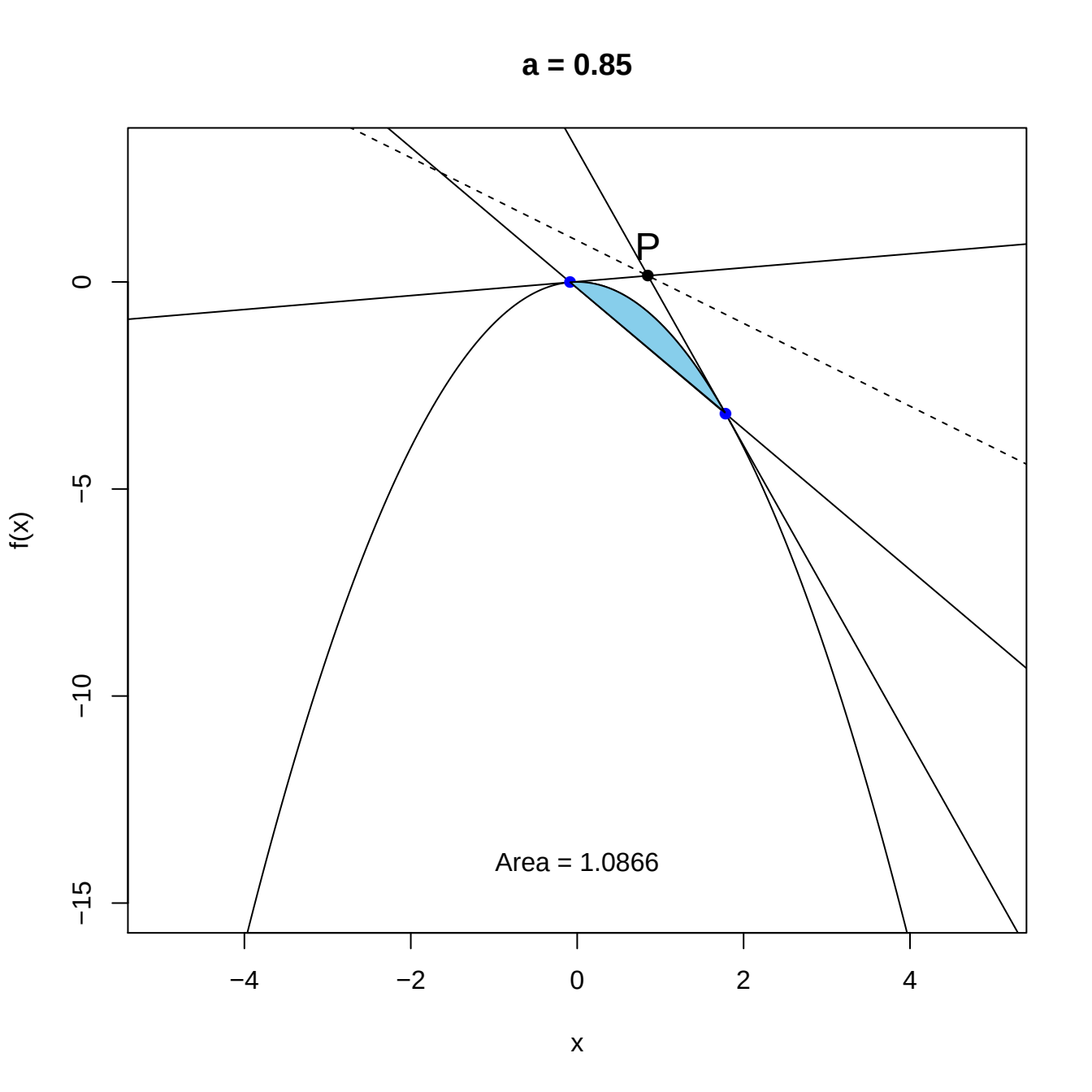

a = 0.8
P
Area = 1.0265
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

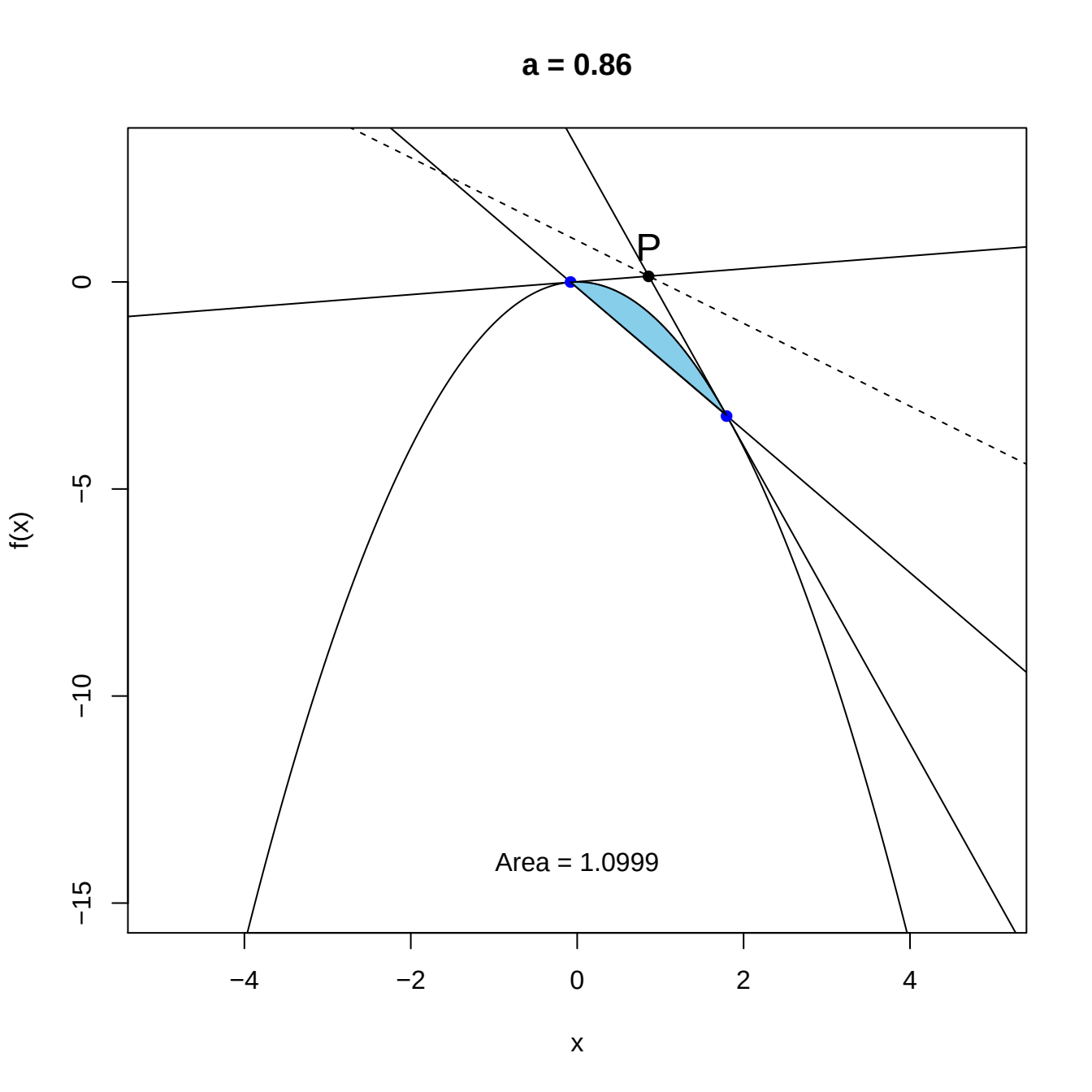

a = 0.81
P
Area = 1.0377
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

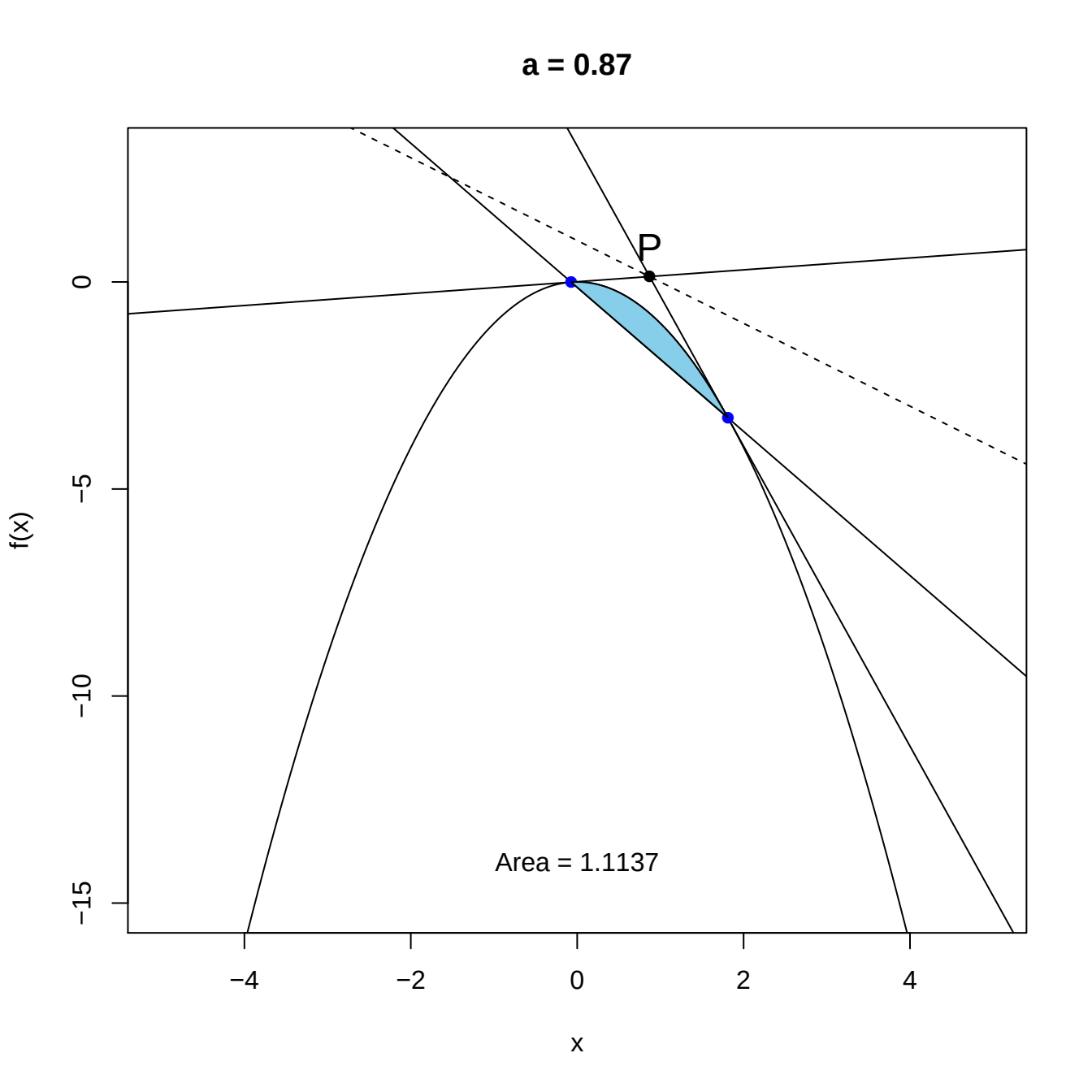

a = 0.82
P
Area = 1.0493
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

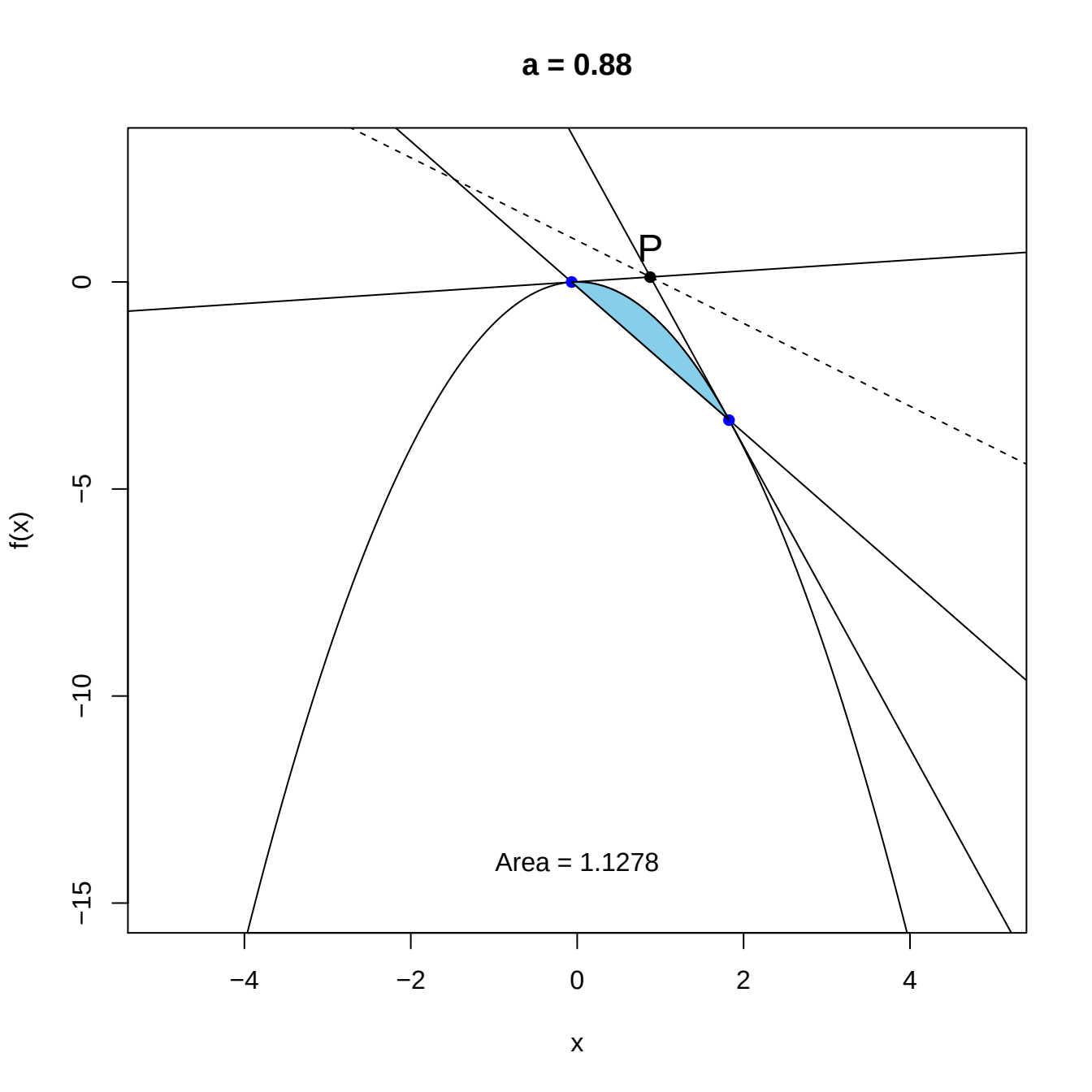

a = 0.83
P
Area = 1.0613
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

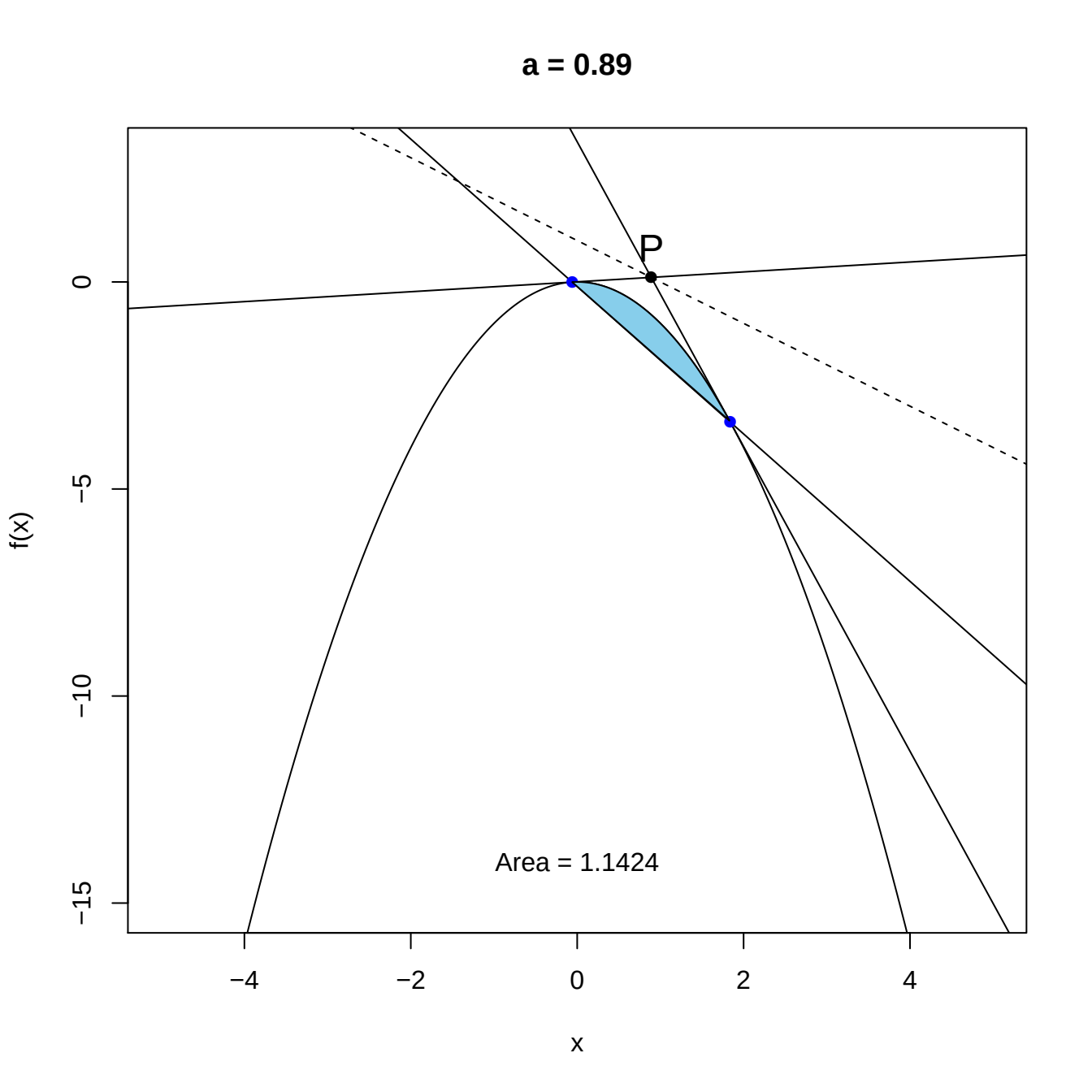

a = 0.84
P
Area = 1.0738
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

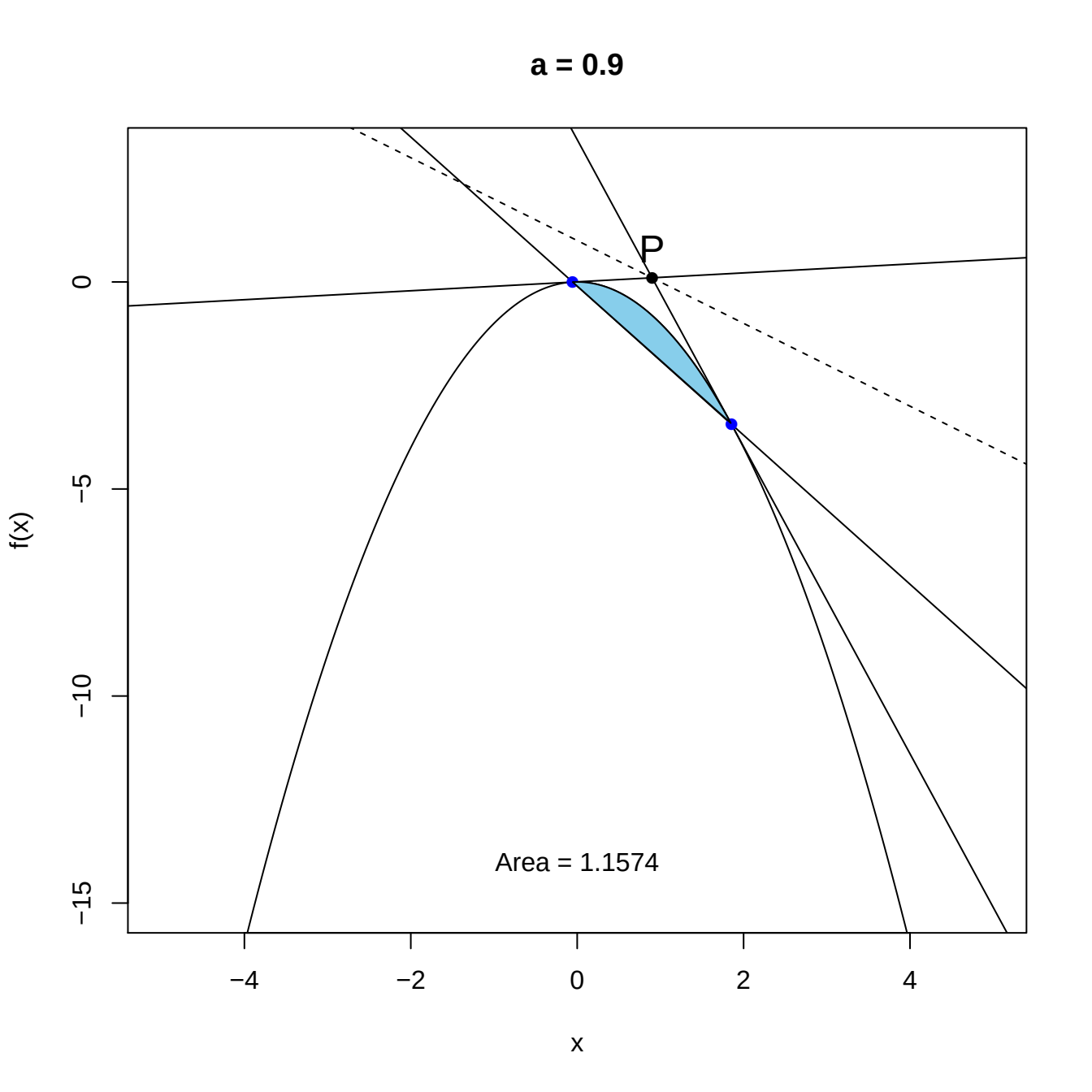

a = 0.85
P
Area = 1.0866
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

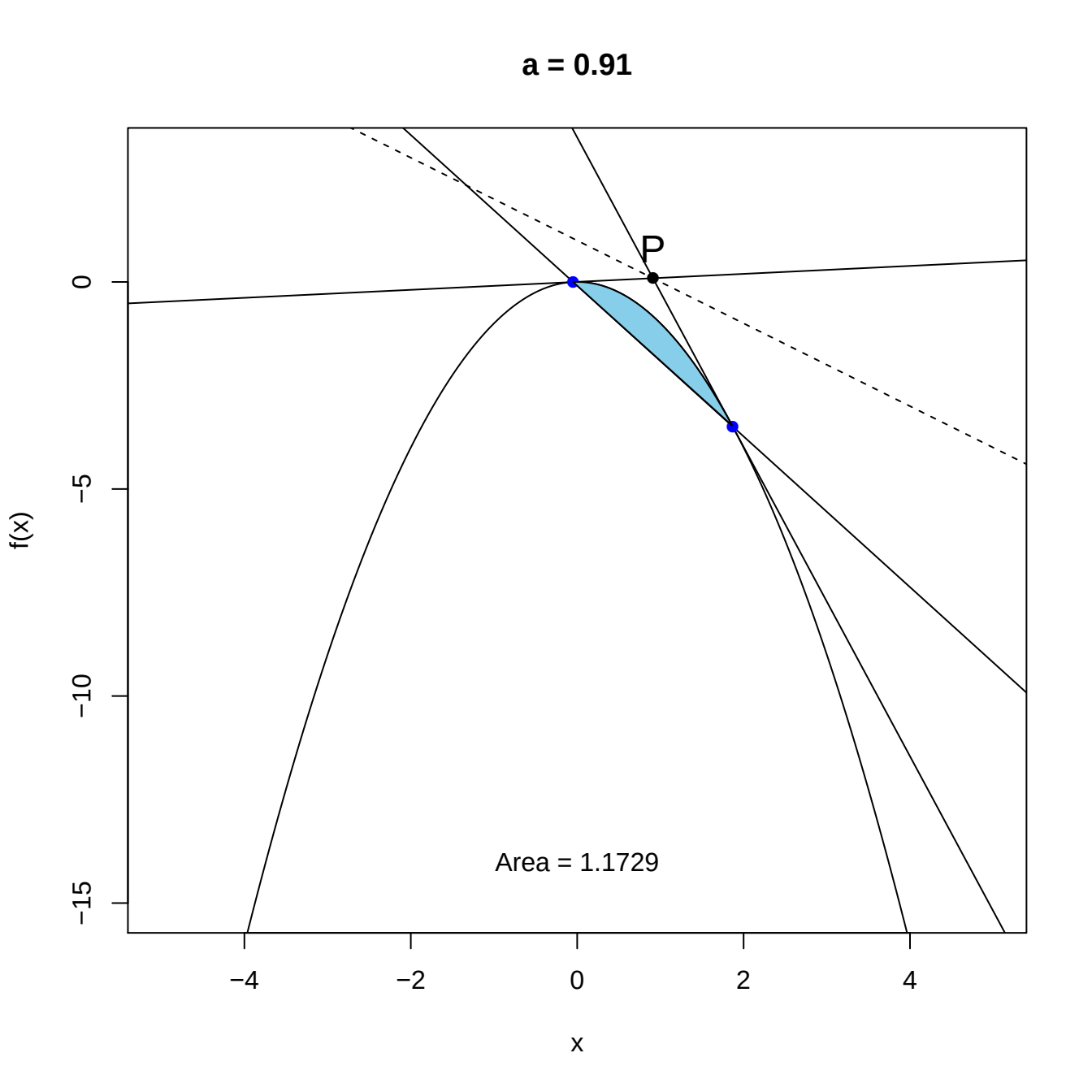

a = 0.86
P
Area = 1.0999
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

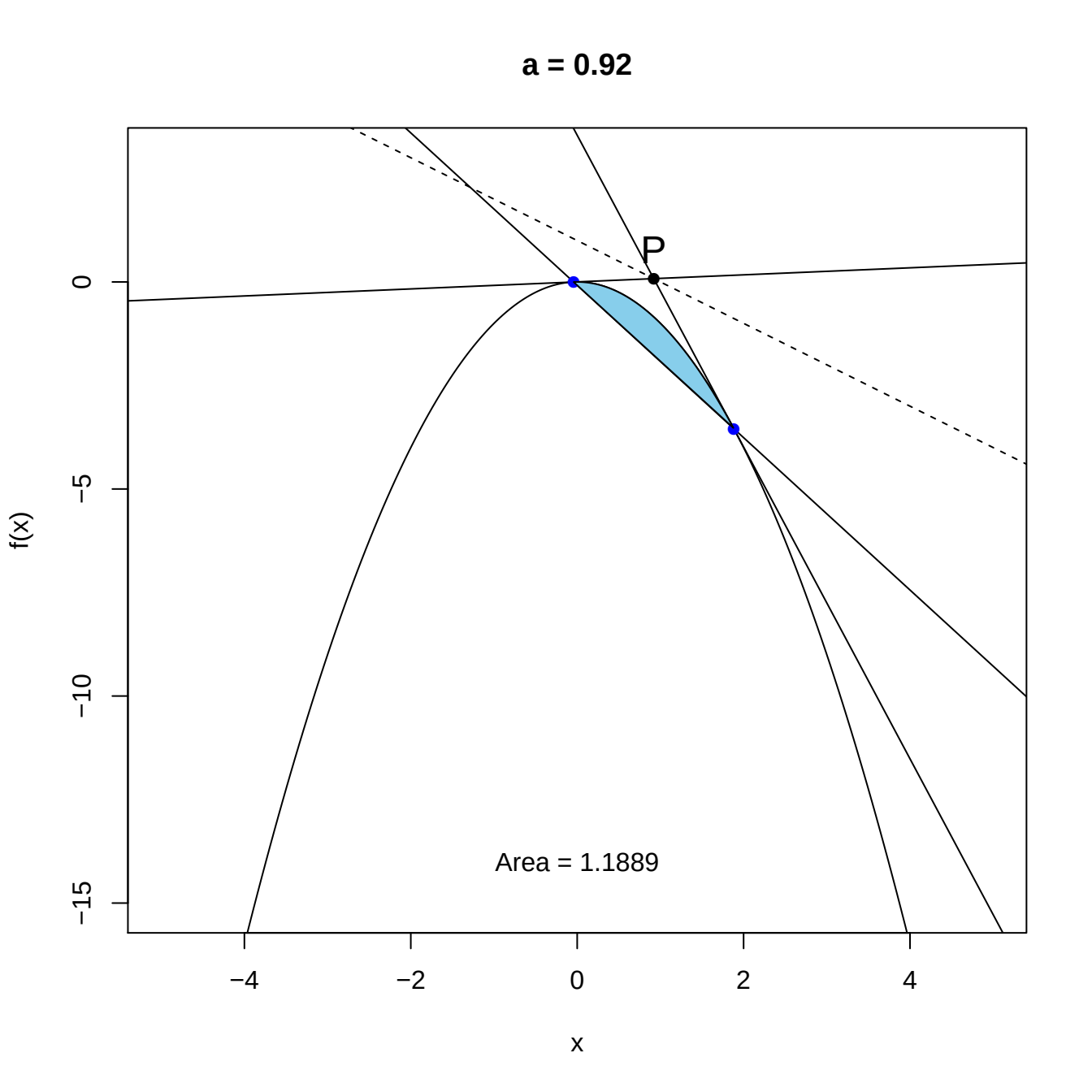

a = 0.87
P
Area = 1.1137
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

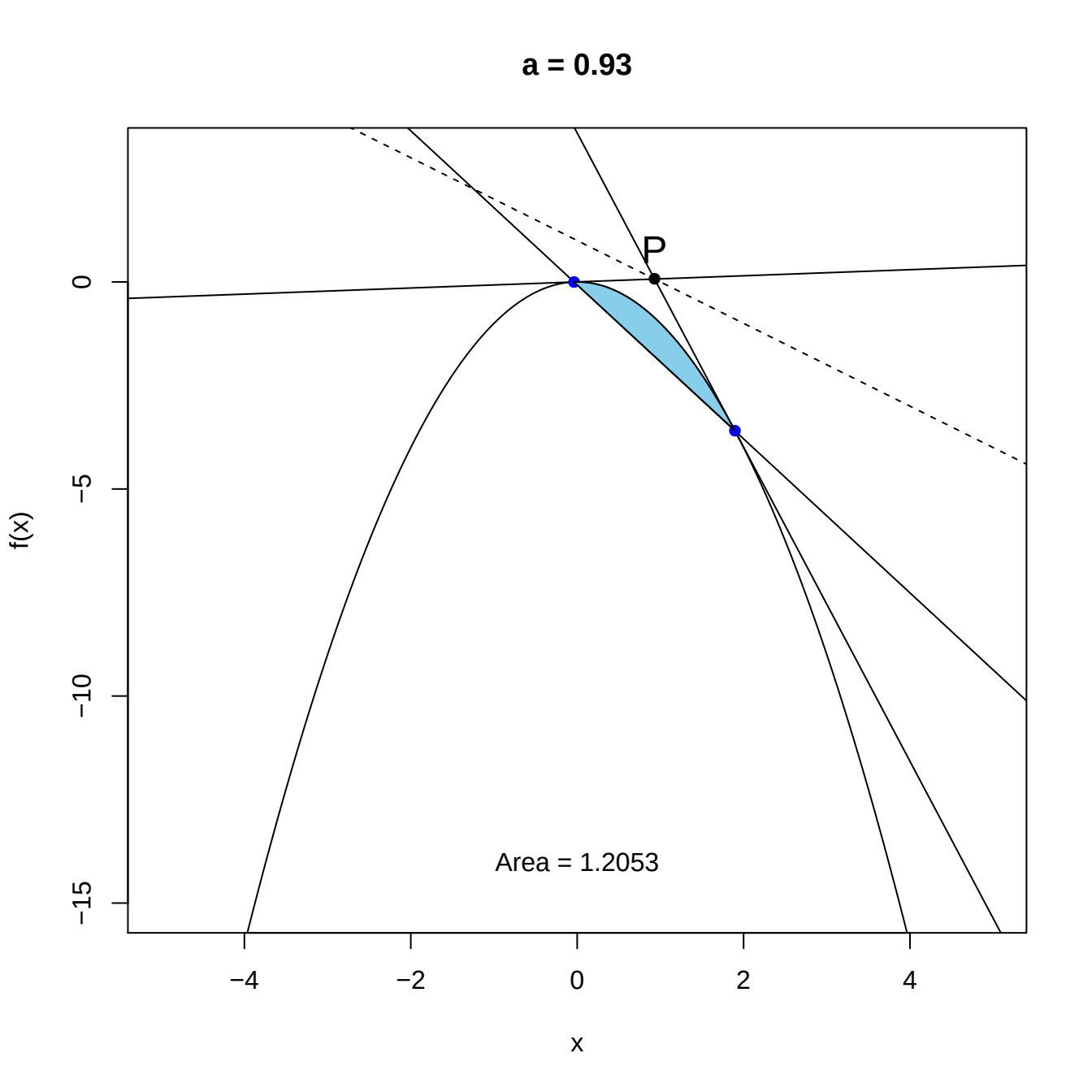

a = 0.88
P
Area = 1.1278
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

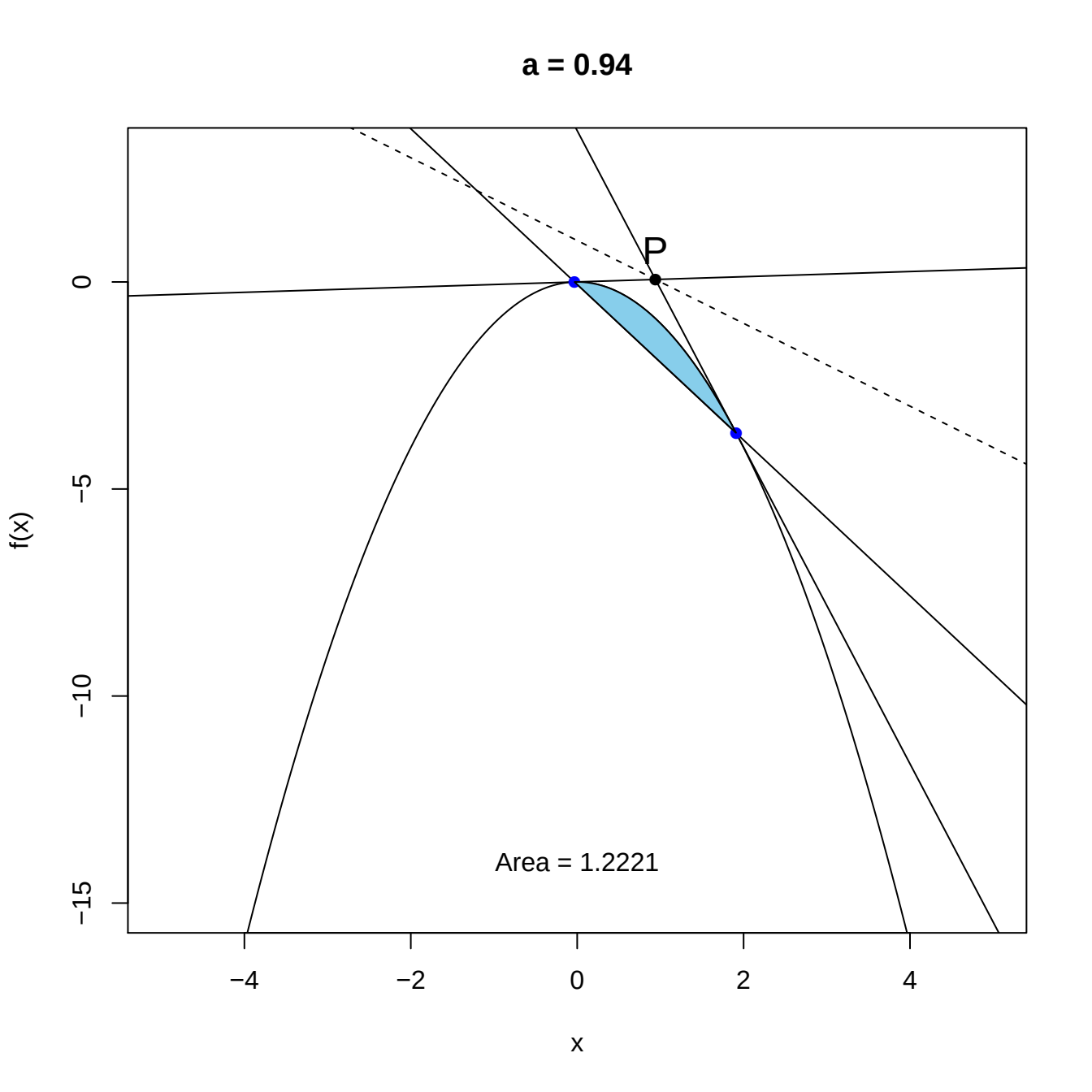

a = 0.89
P
Area = 1.1424
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

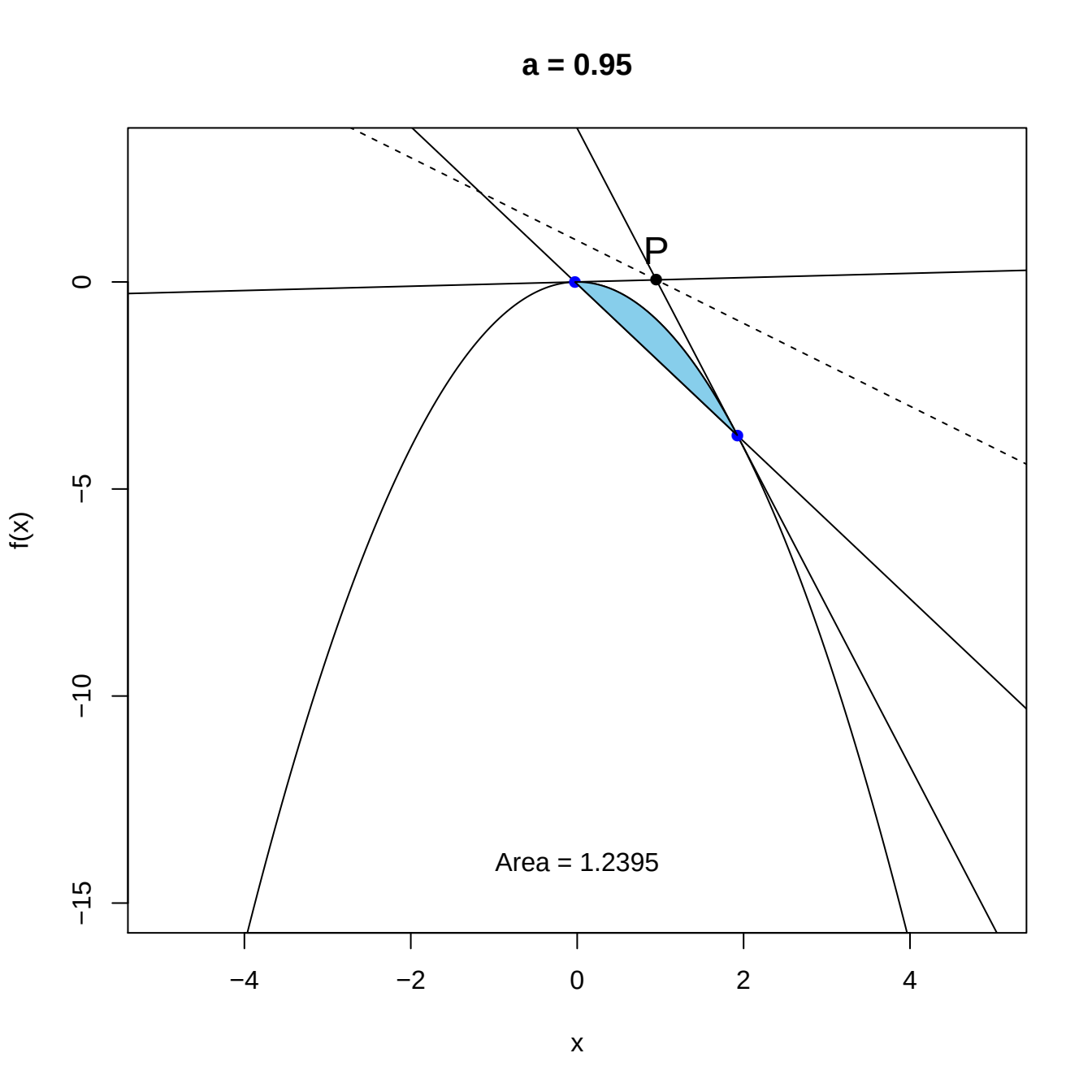

a = 0.9
P
Area = 1.1574
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

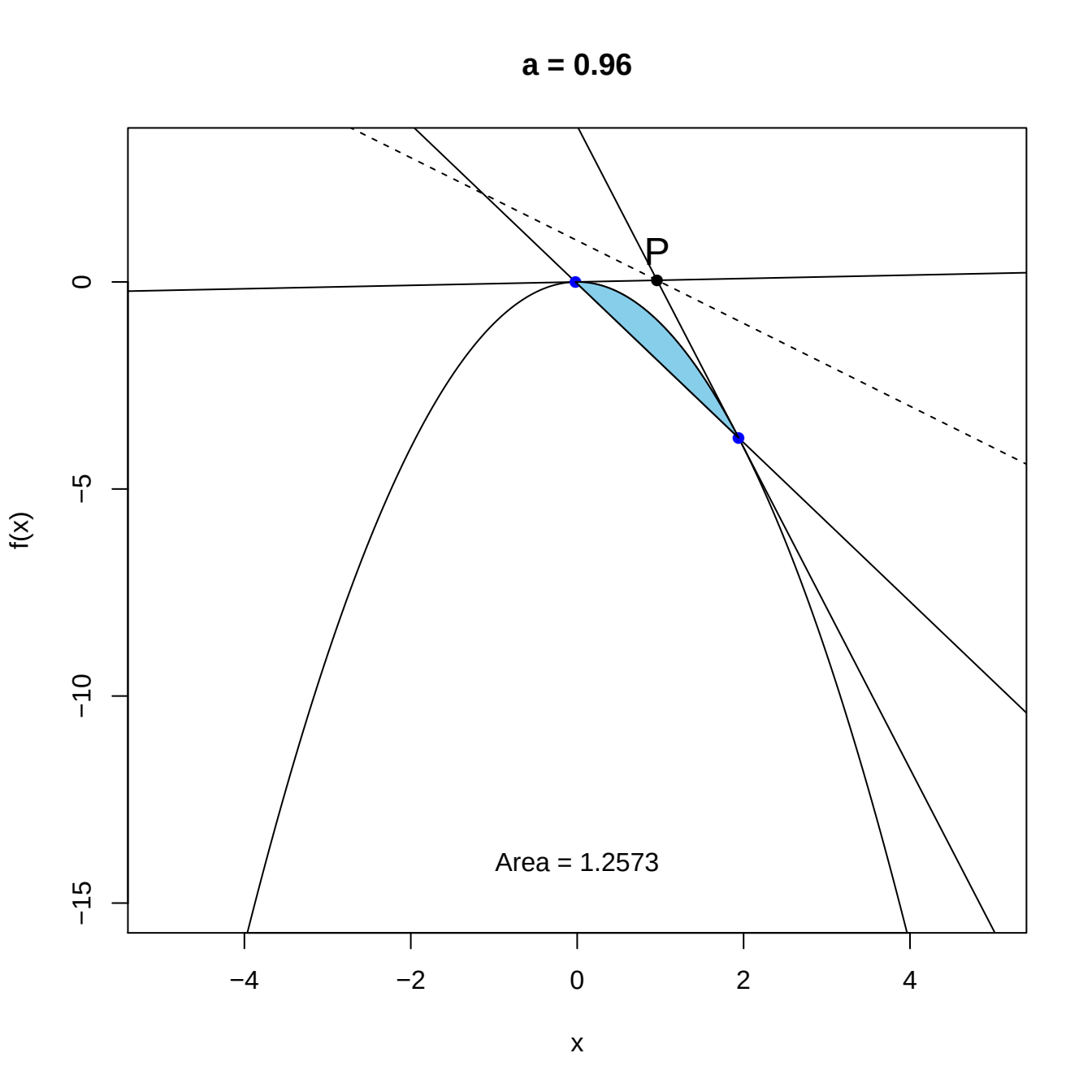

a = 0.91
P
Area = 1.1729
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

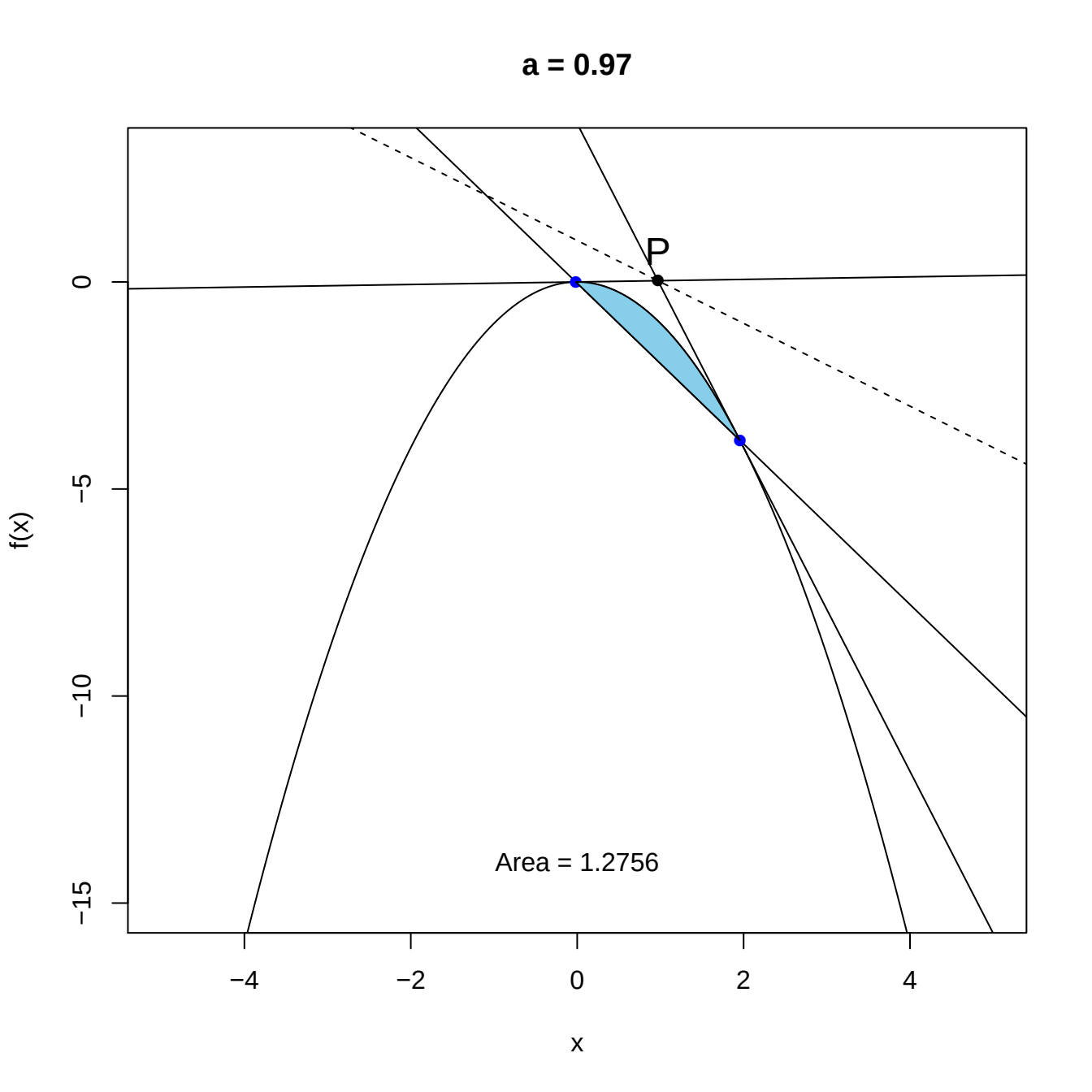

a = 0.92
P
Area = 1.1889
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

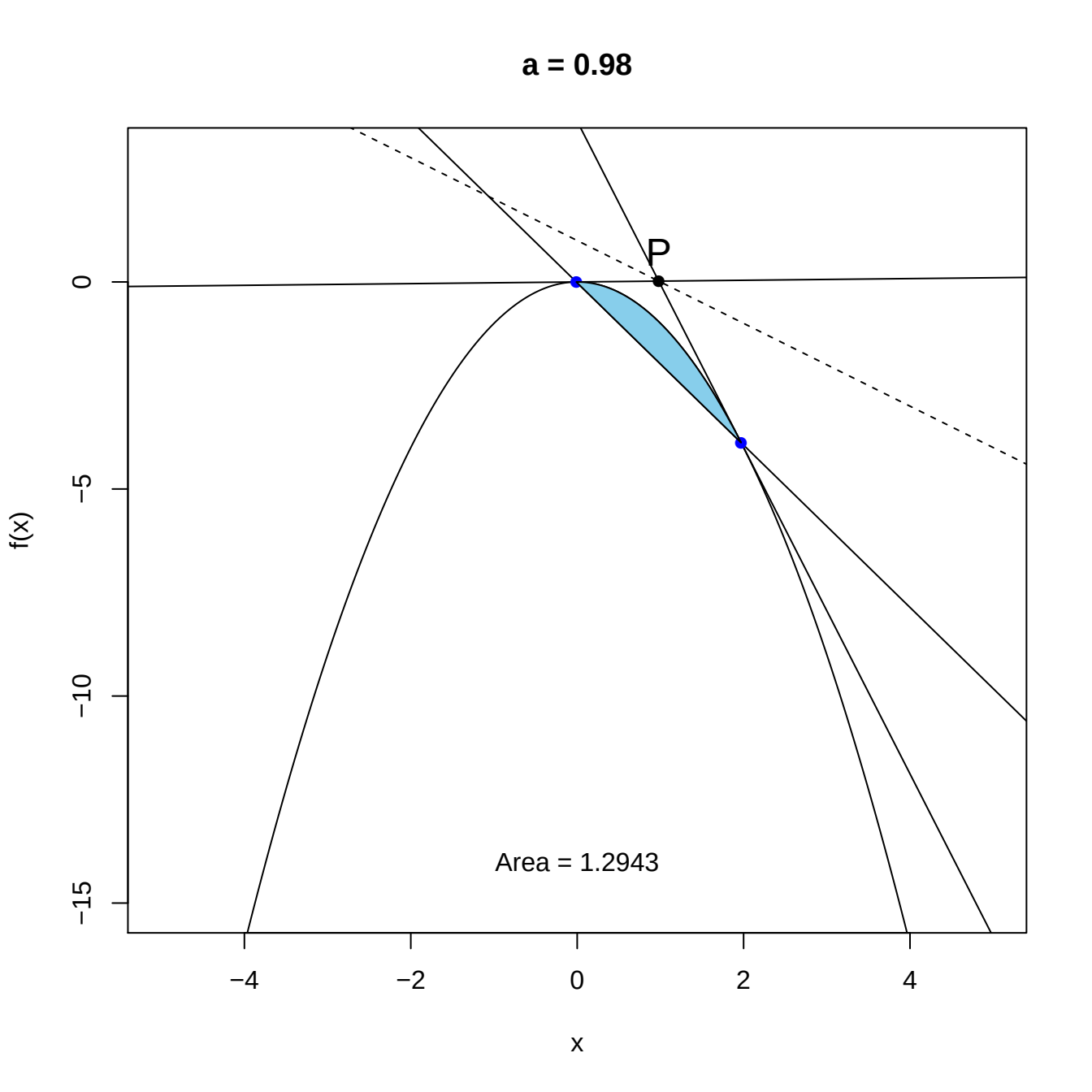

a = 0.93
P
Area = 1.2053
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

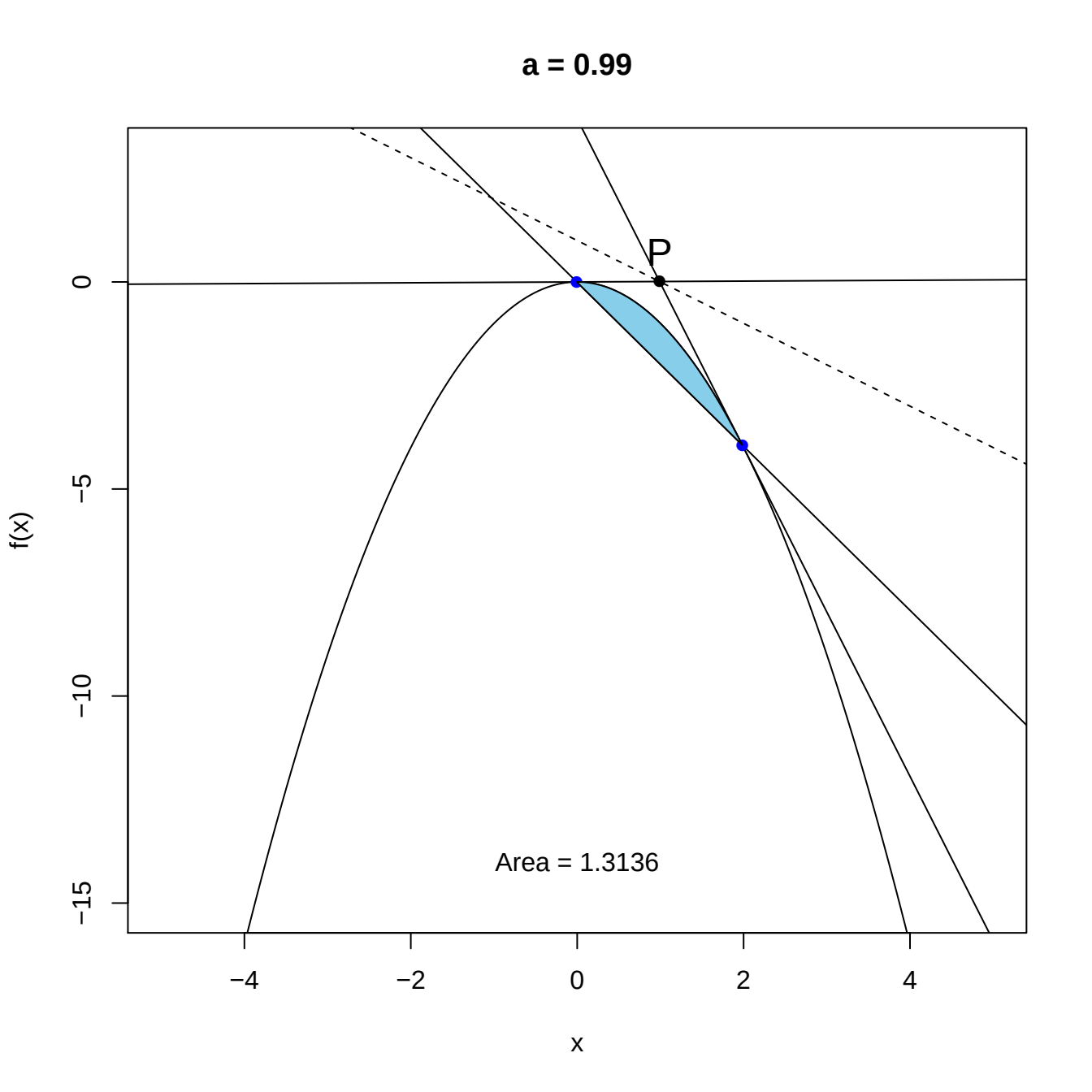

a = 0.94
P
Area = 1.2221
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

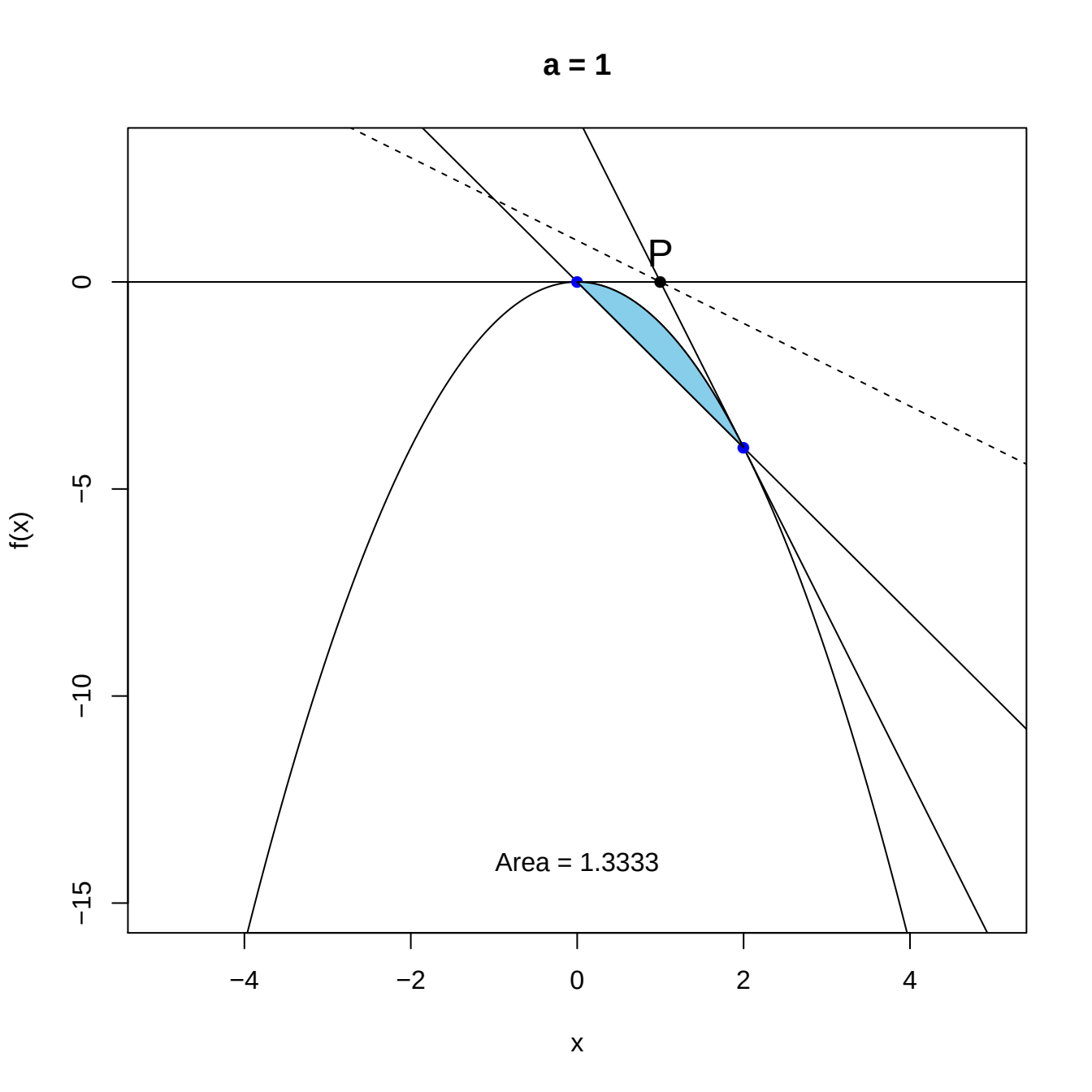

a = 0.95
P
Area = 1.2395
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

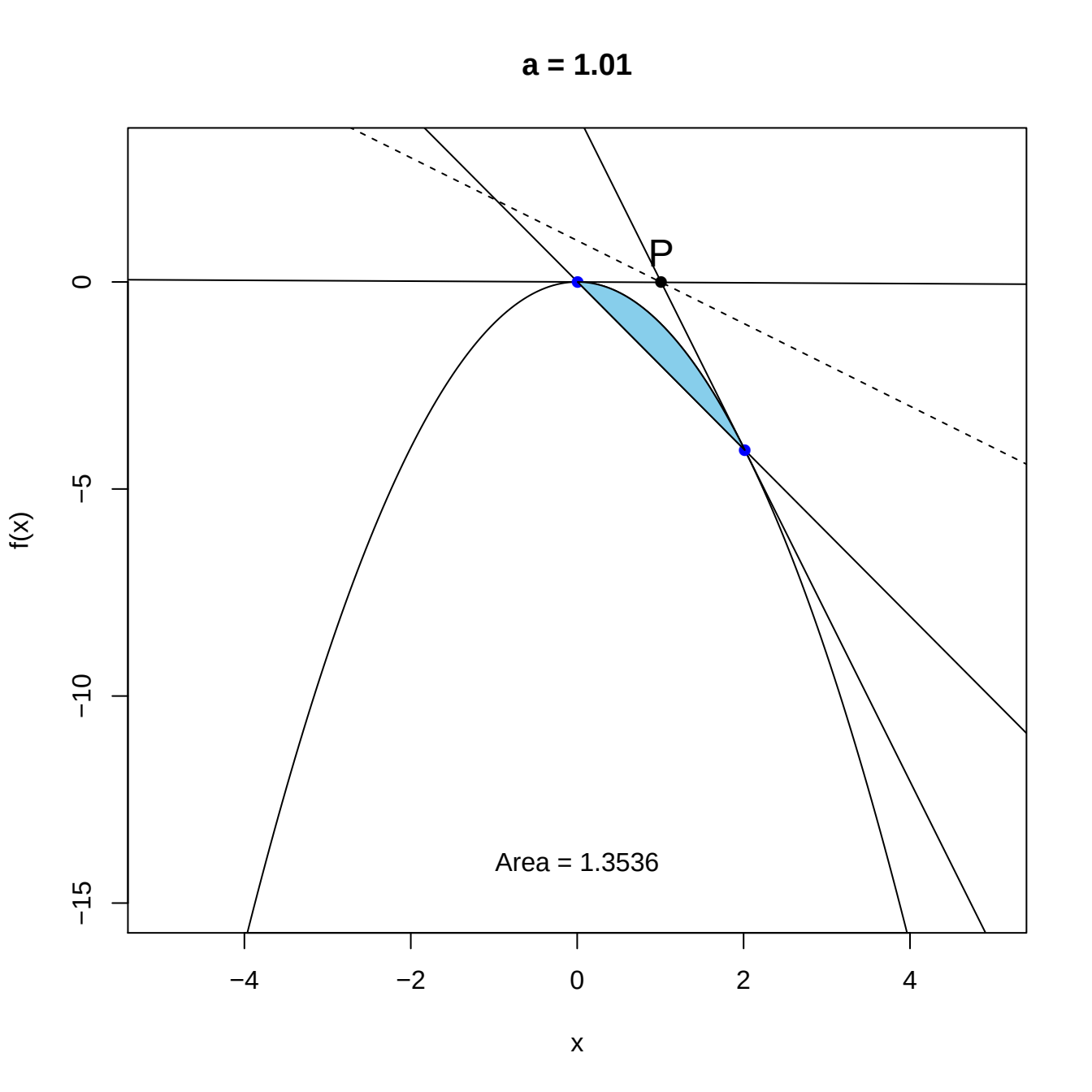

a = 0.96
P
Area = 1.2573
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

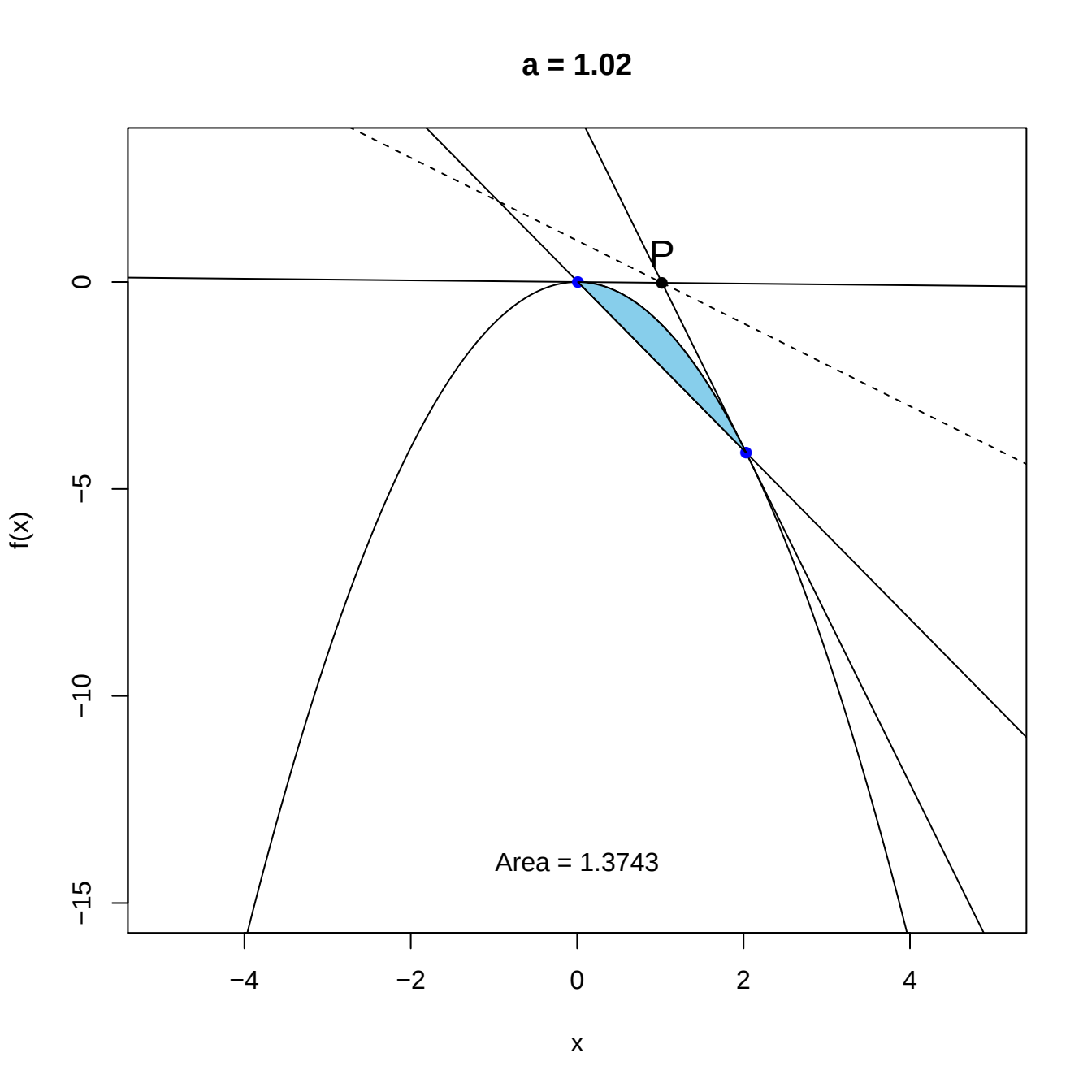

a = 0.97
P
Area = 1.2756
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

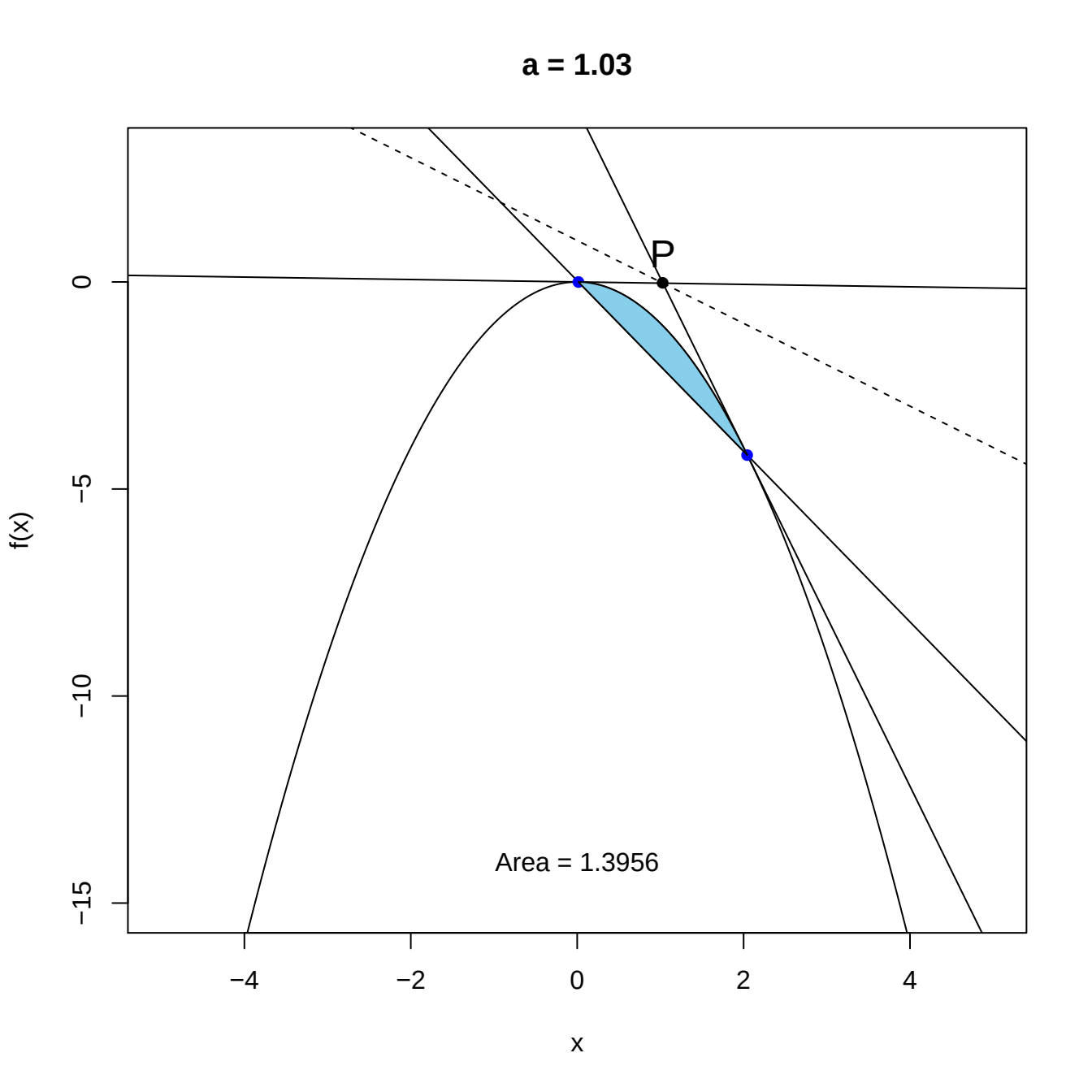

a = 0.98
P
Area = 1.2943
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 0.99
P
Area = 1.3136
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1
P
Area = 1.3333
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.01
P
Area = 1.3536
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.02
P
Area = 1.3743
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.03
P
Area = 1.3956
f(x)
x
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−10
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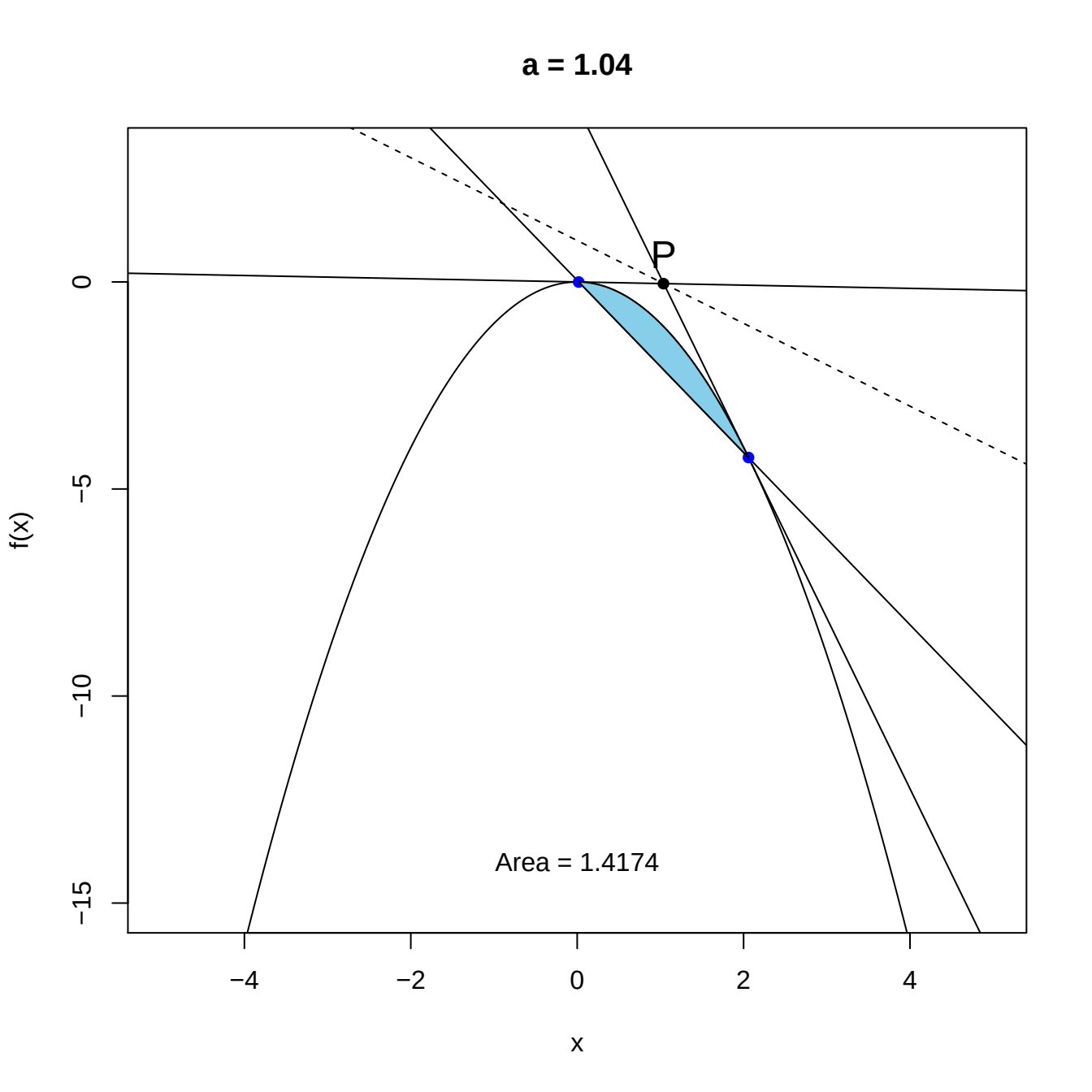
4


a = 1.04
P
Area = 1.4174
f(x)
x
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−5
−10
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−2
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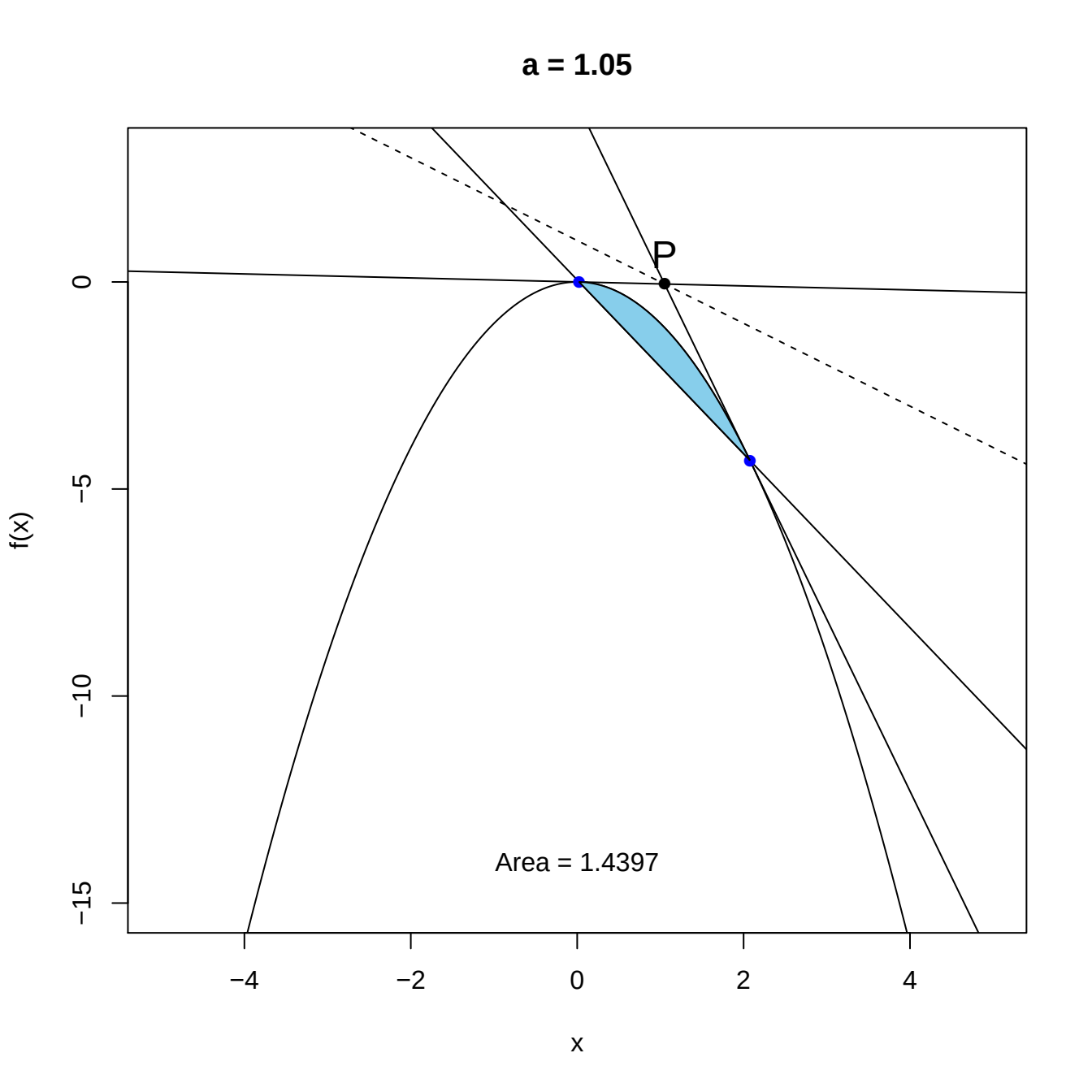
a = 1.05
P
Area = 1.4397
f(x)
x
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−10
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−2
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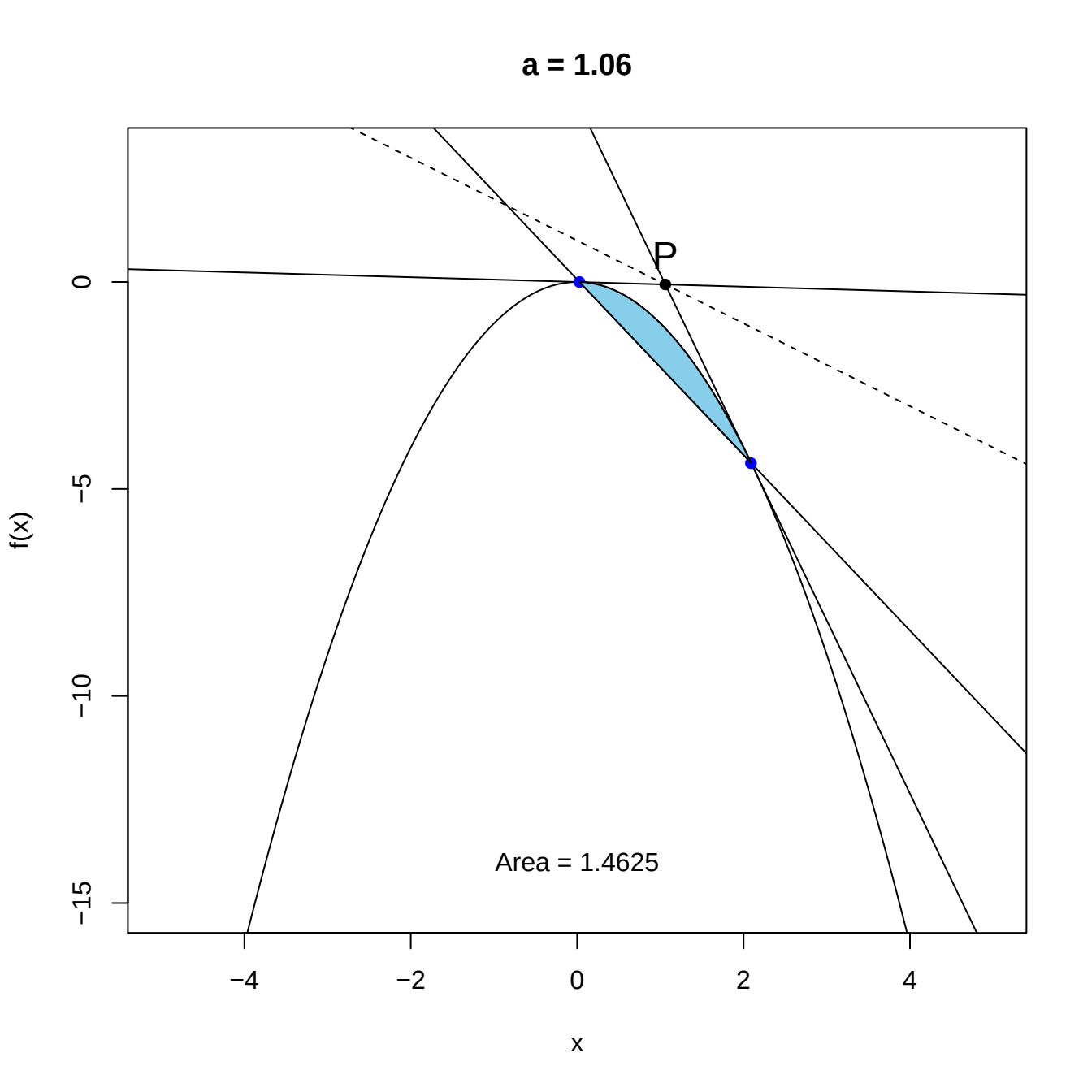
a = 1.06
P
Area = 1.4625
f(x)
x
0
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−10
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−2
0
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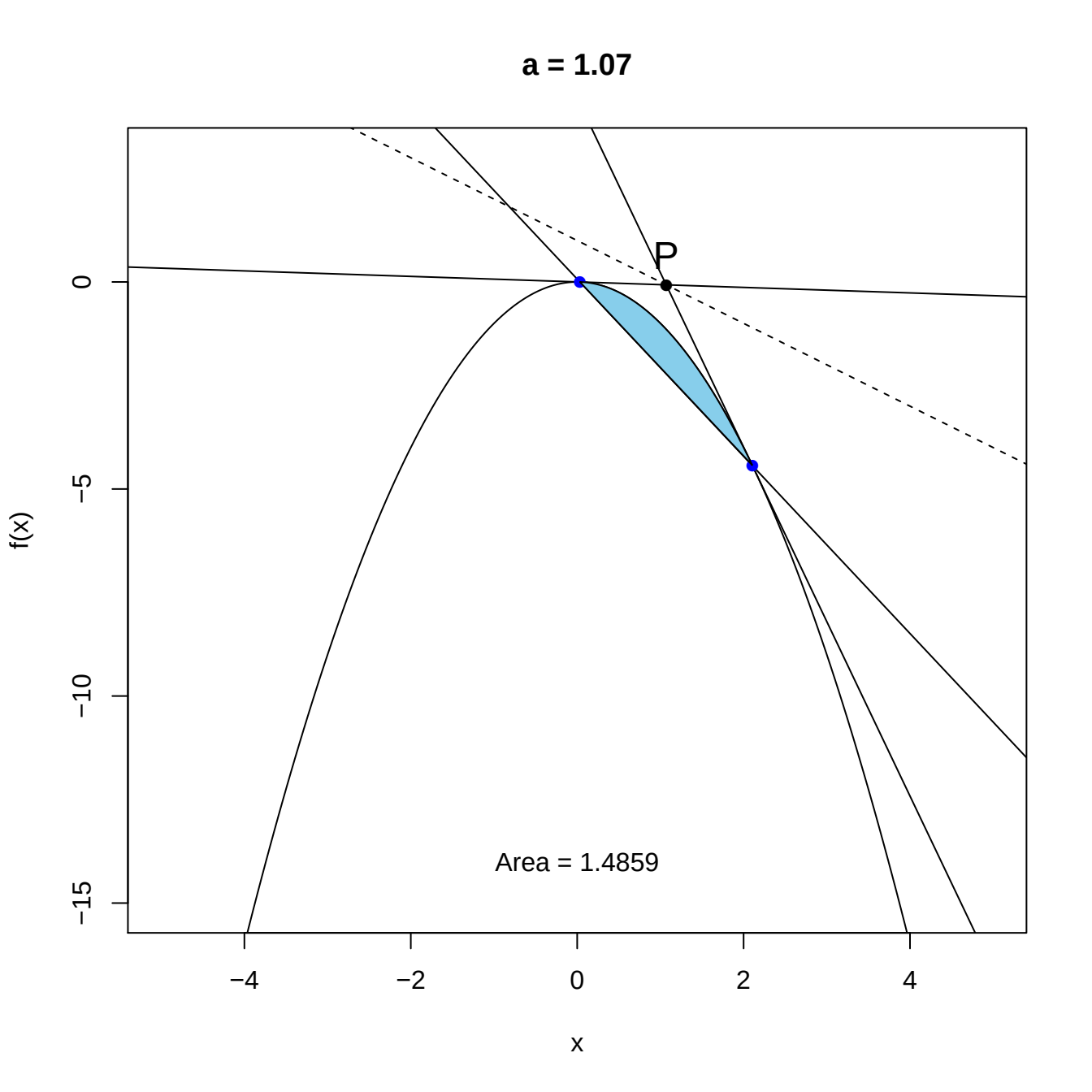
a = 1.07
P
Area = 1.4859
f(x)
x
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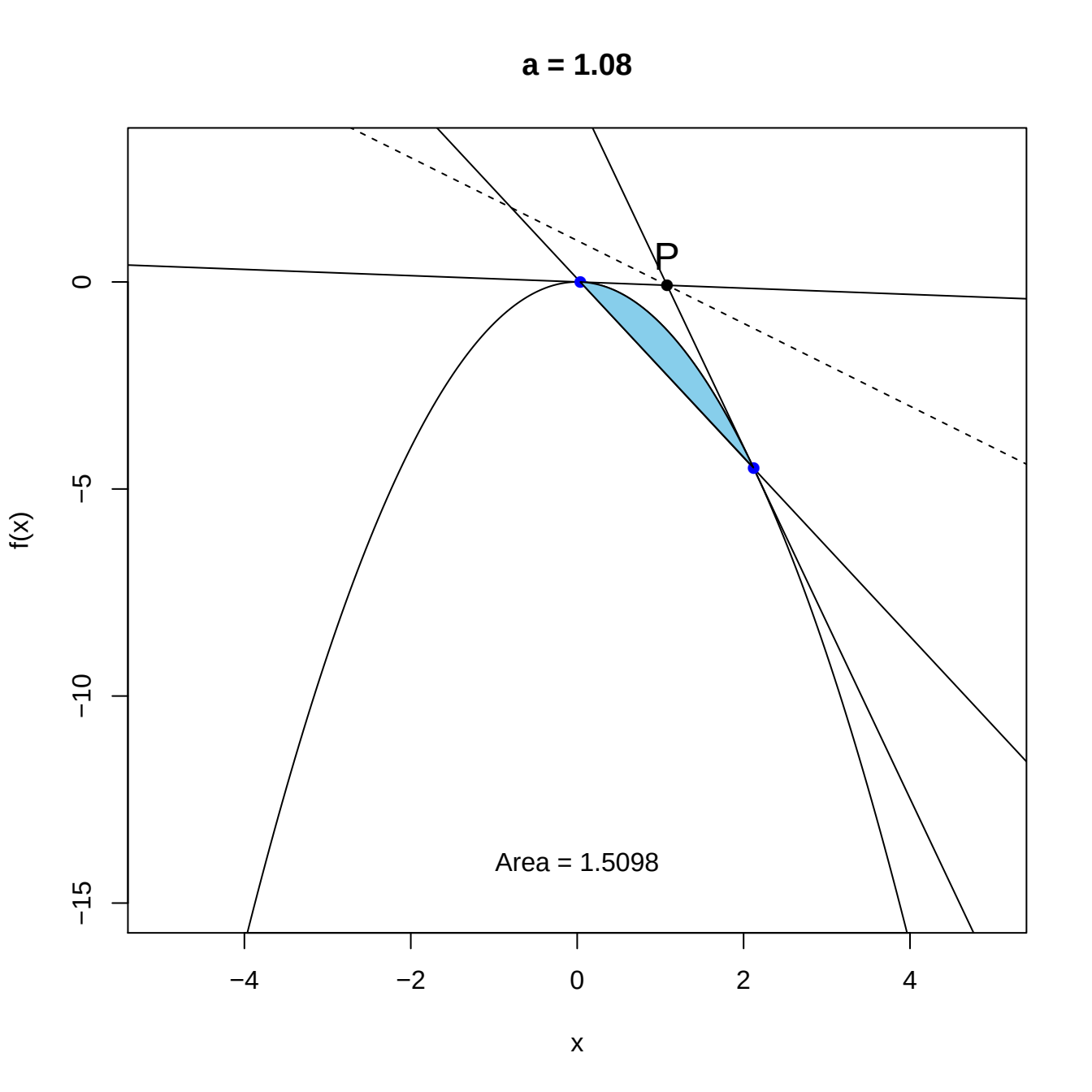
a = 1.08
P
Area = 1.5098
f(x)
x
0
−5
−10
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−4
−2
0
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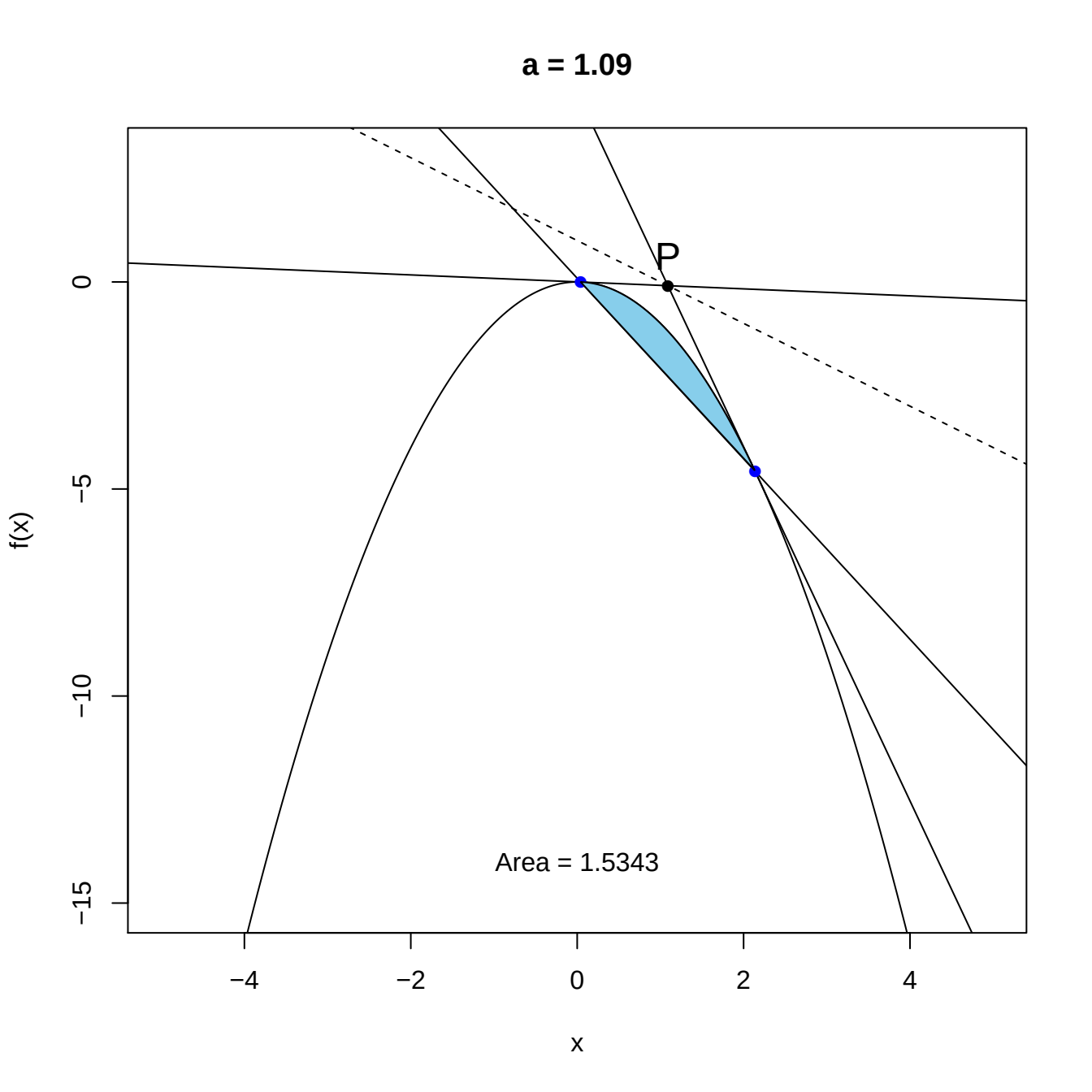
4


a = 1.09
P
Area = 1.5343
f(x)
x
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−5
−10
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−2
0
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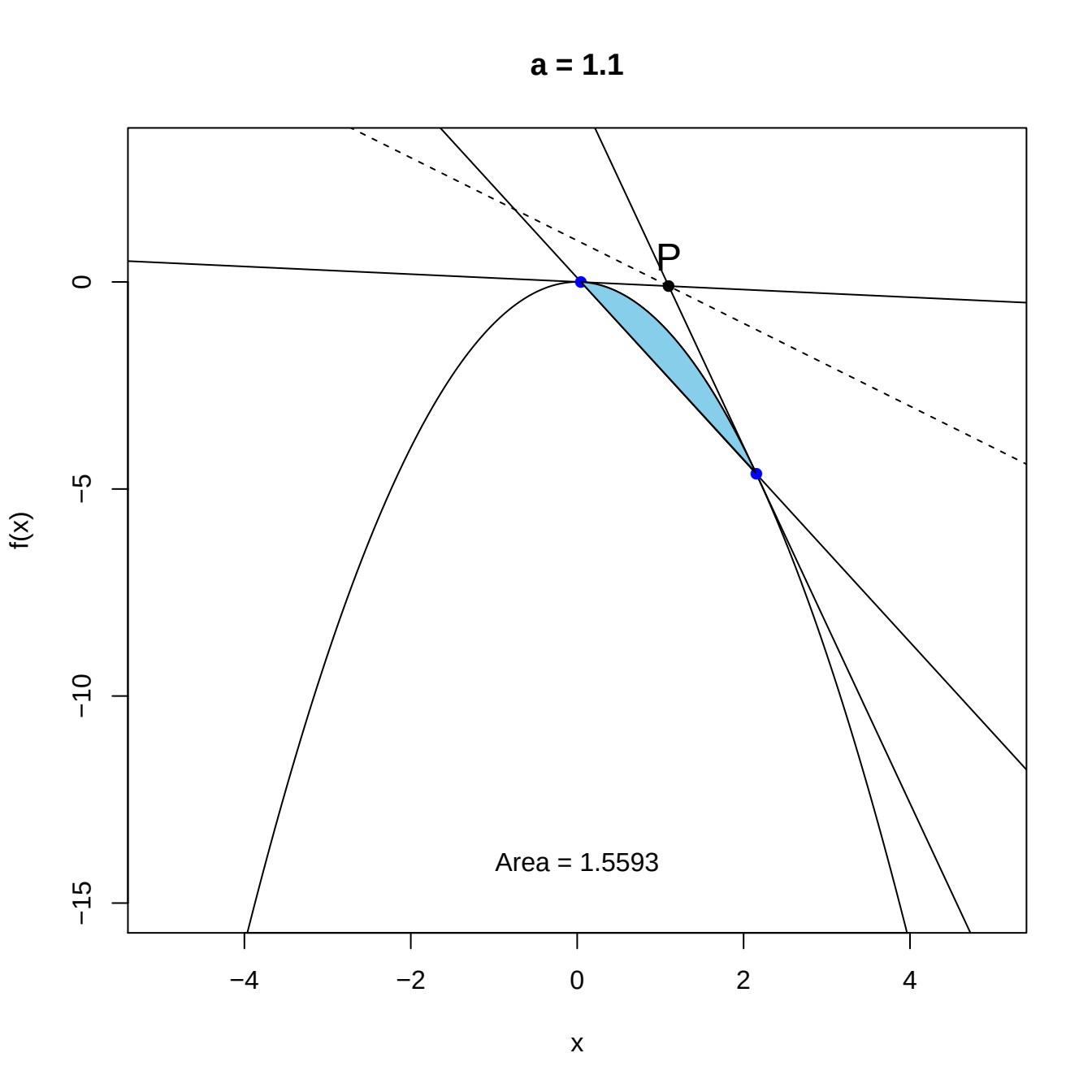
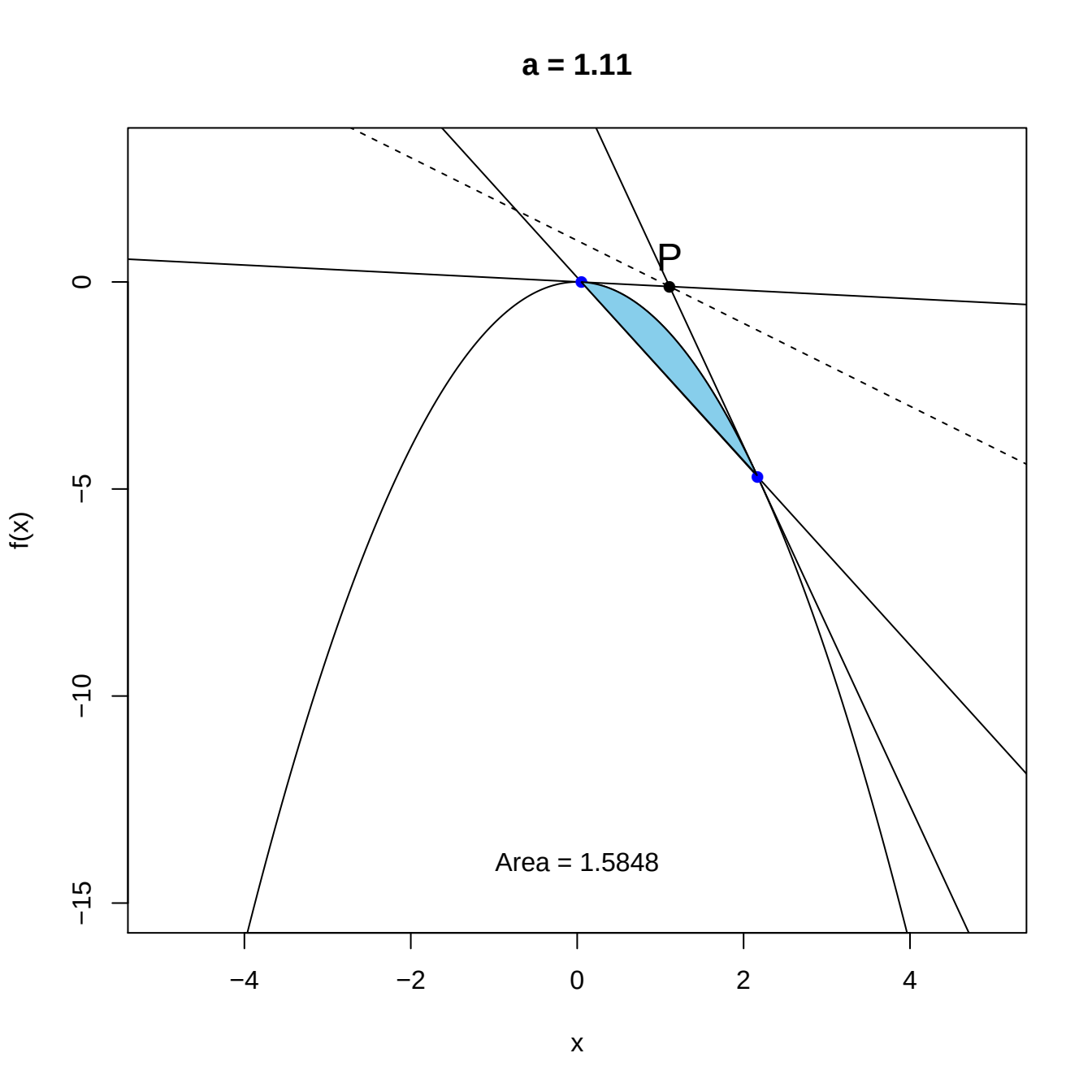
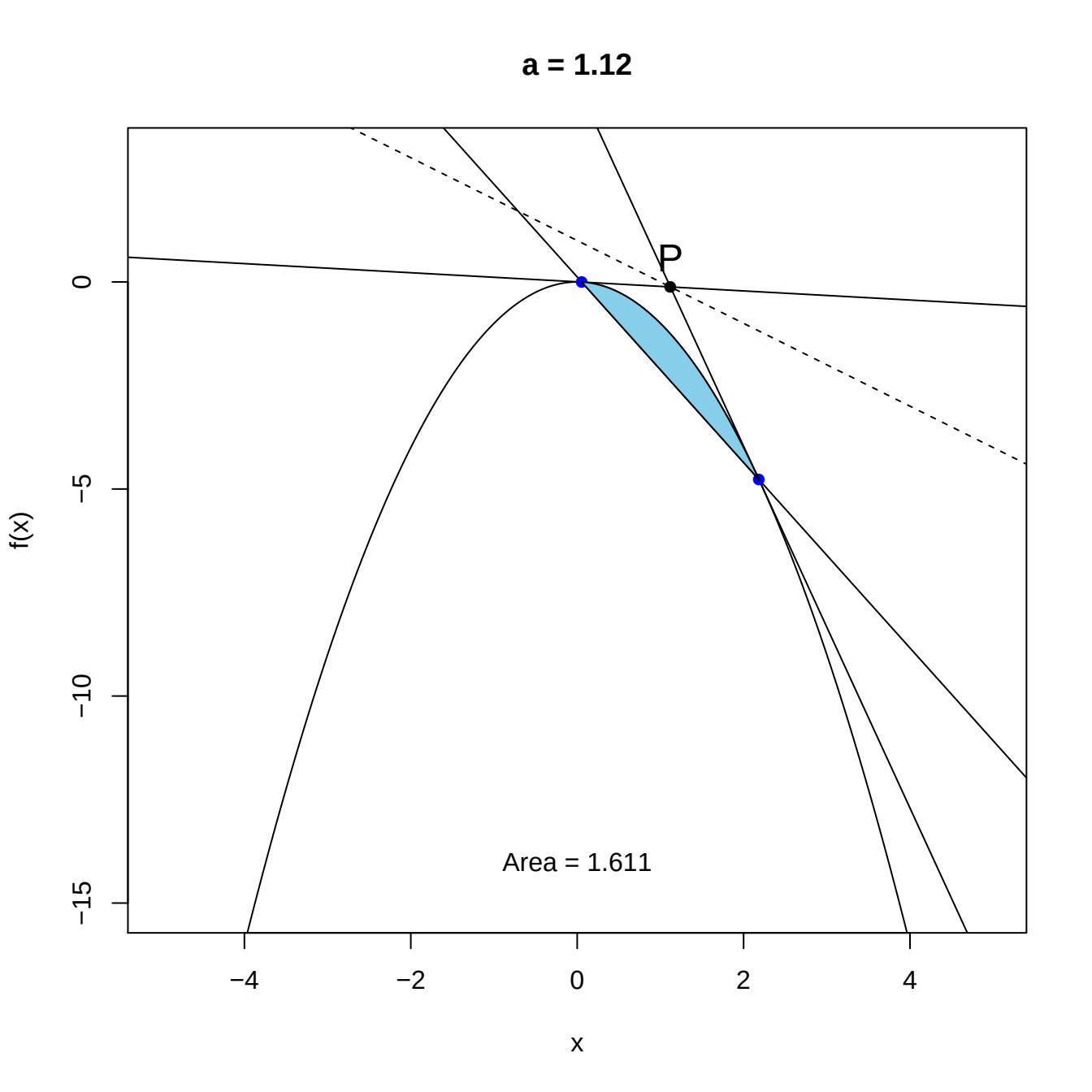

a = 1.1
P
Area = 1.5593
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.11
P
Area = 1.5848
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.12
P
Area = 1.611
f(x)
x
0
−5
−10
−15
−4
−2
0
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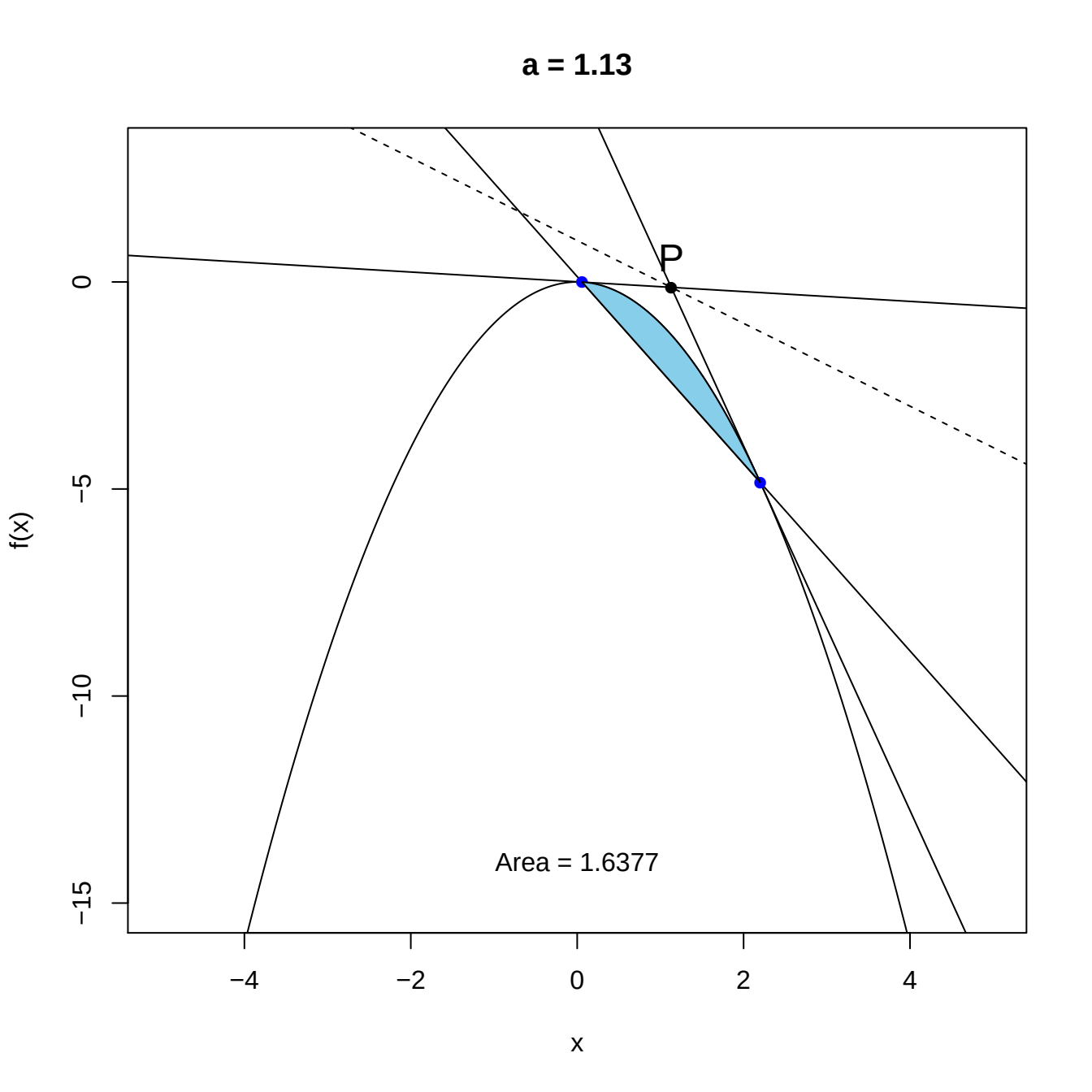
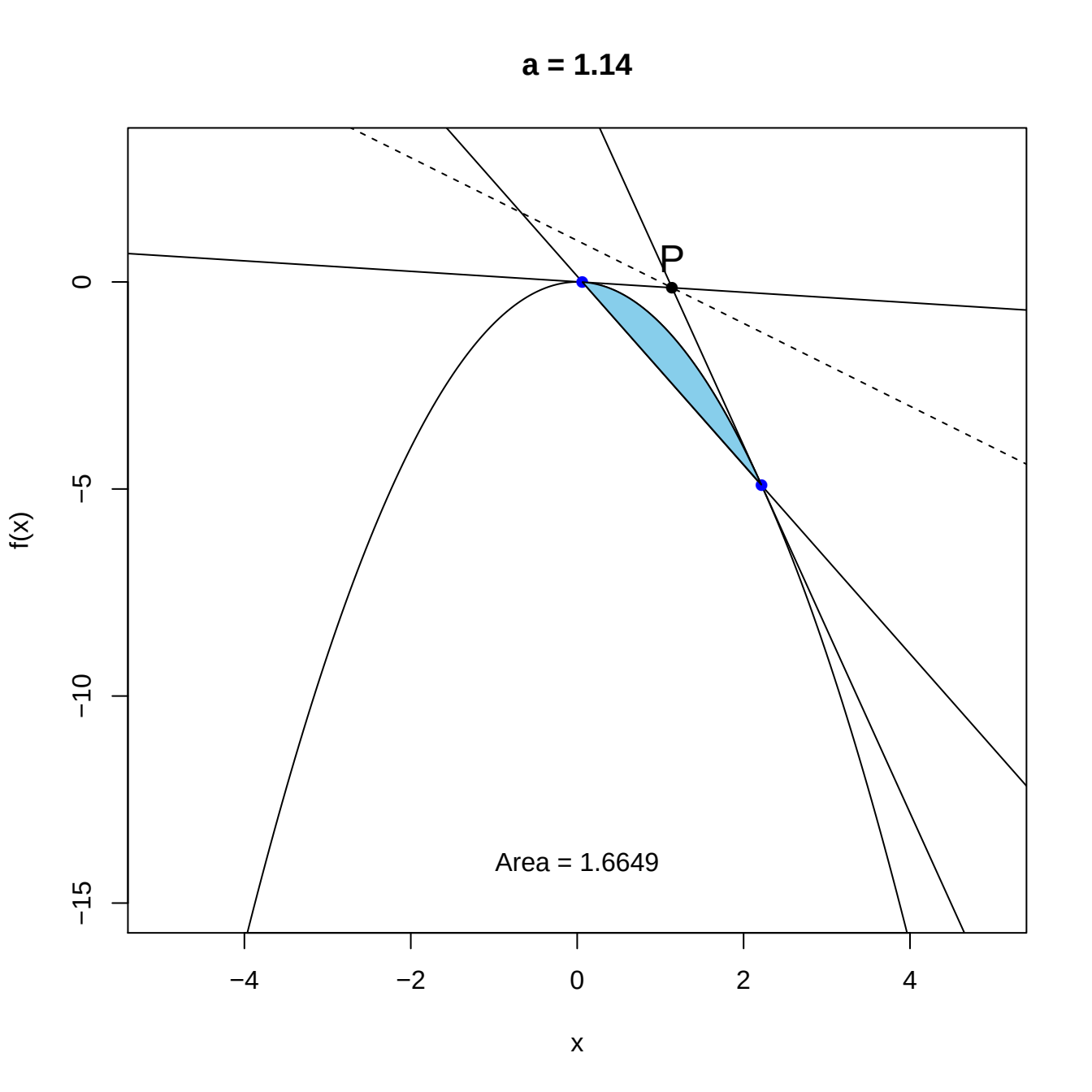
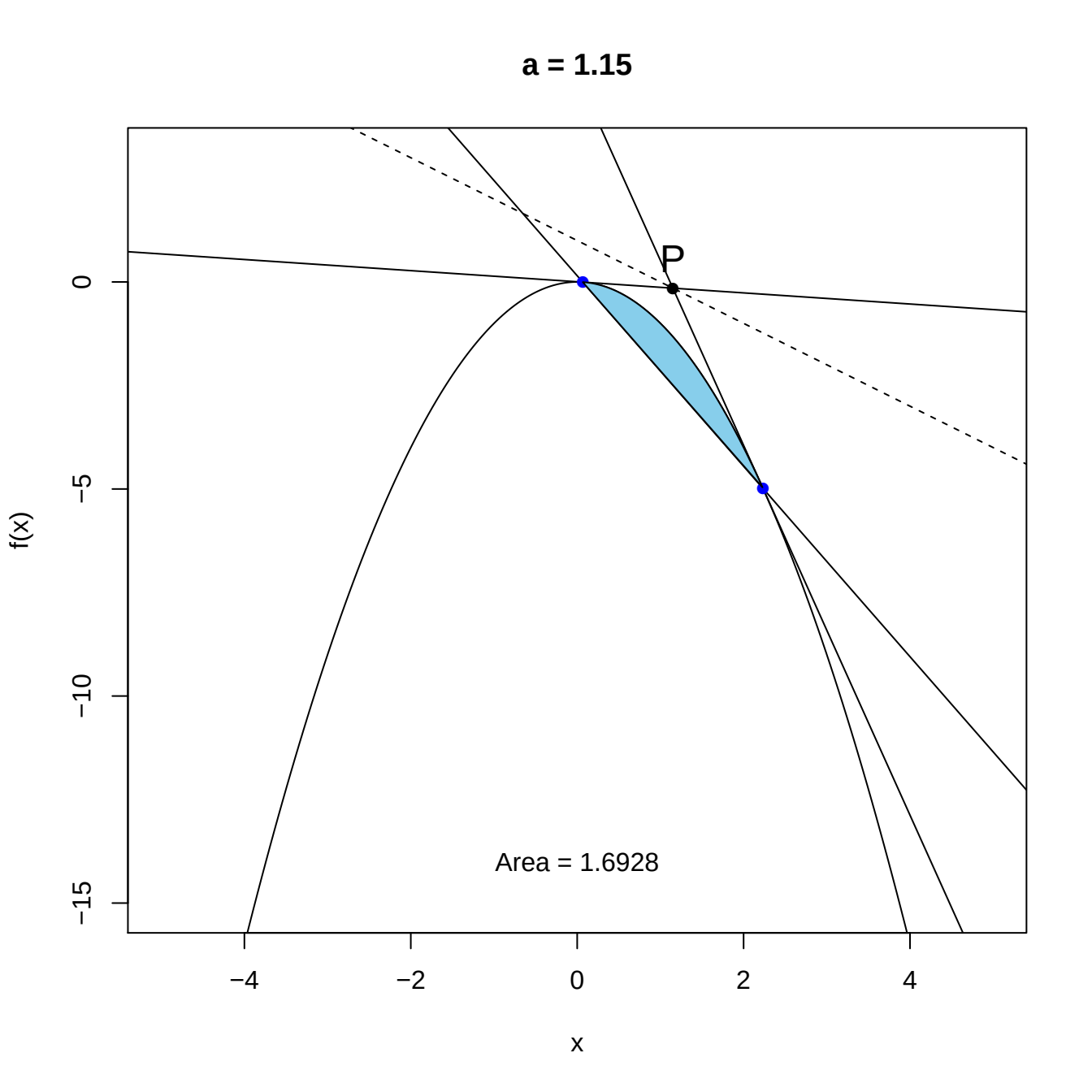
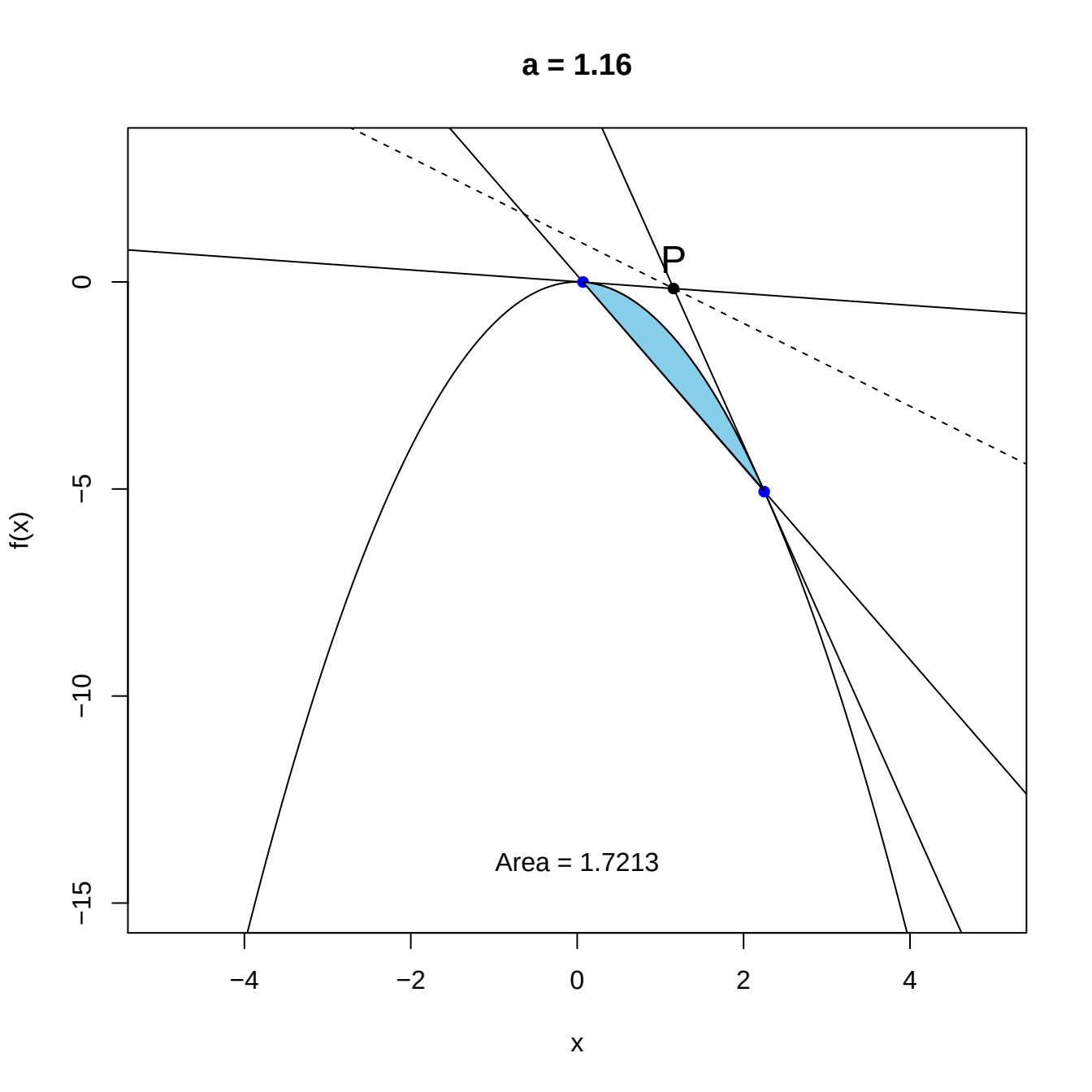
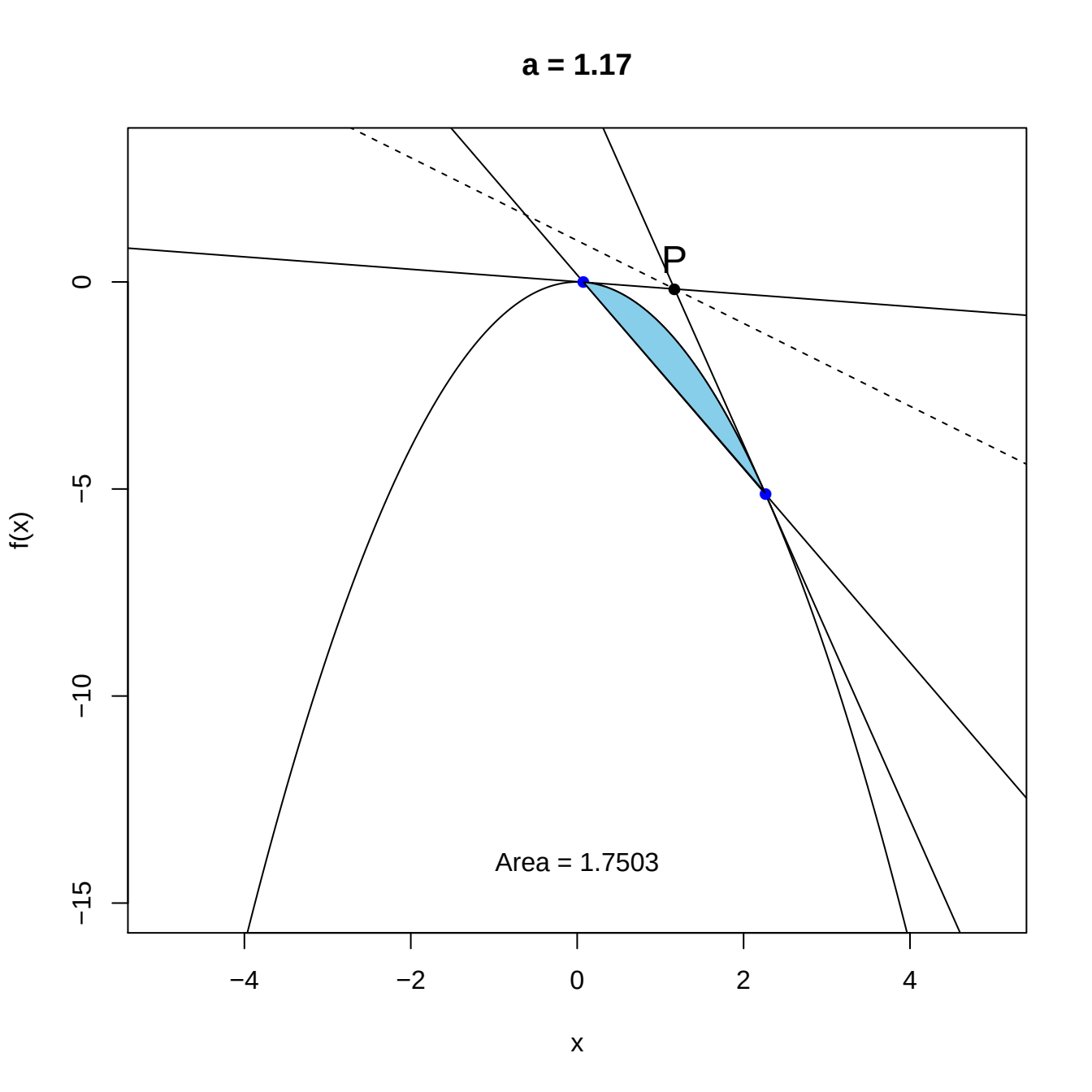
4


a = 1.13
P
Area = 1.6377
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.14
P
Area = 1.6649
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.15
P
Area = 1.6928
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.16
P
Area = 1.7213
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.17
P
Area = 1.7503
f(x)
x
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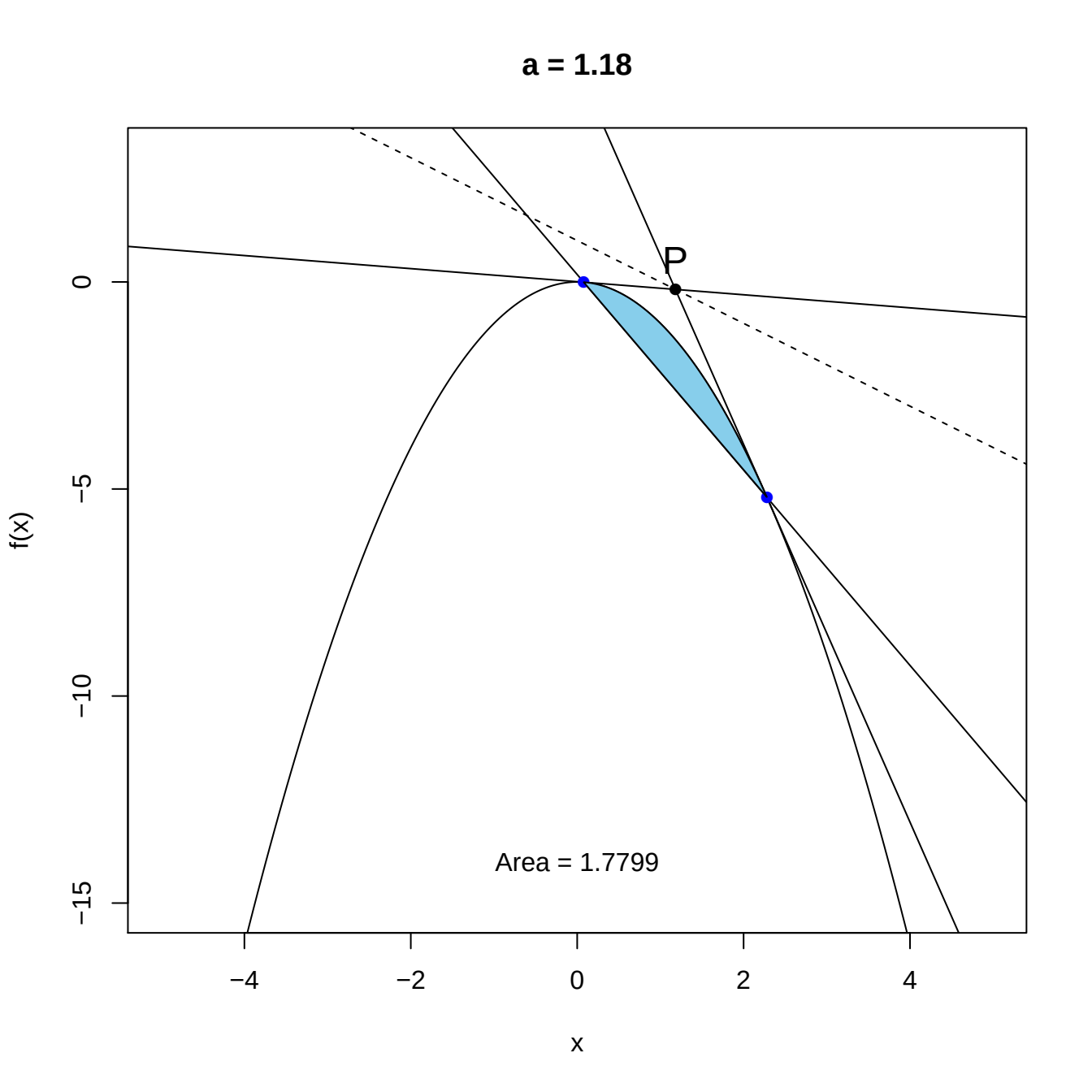
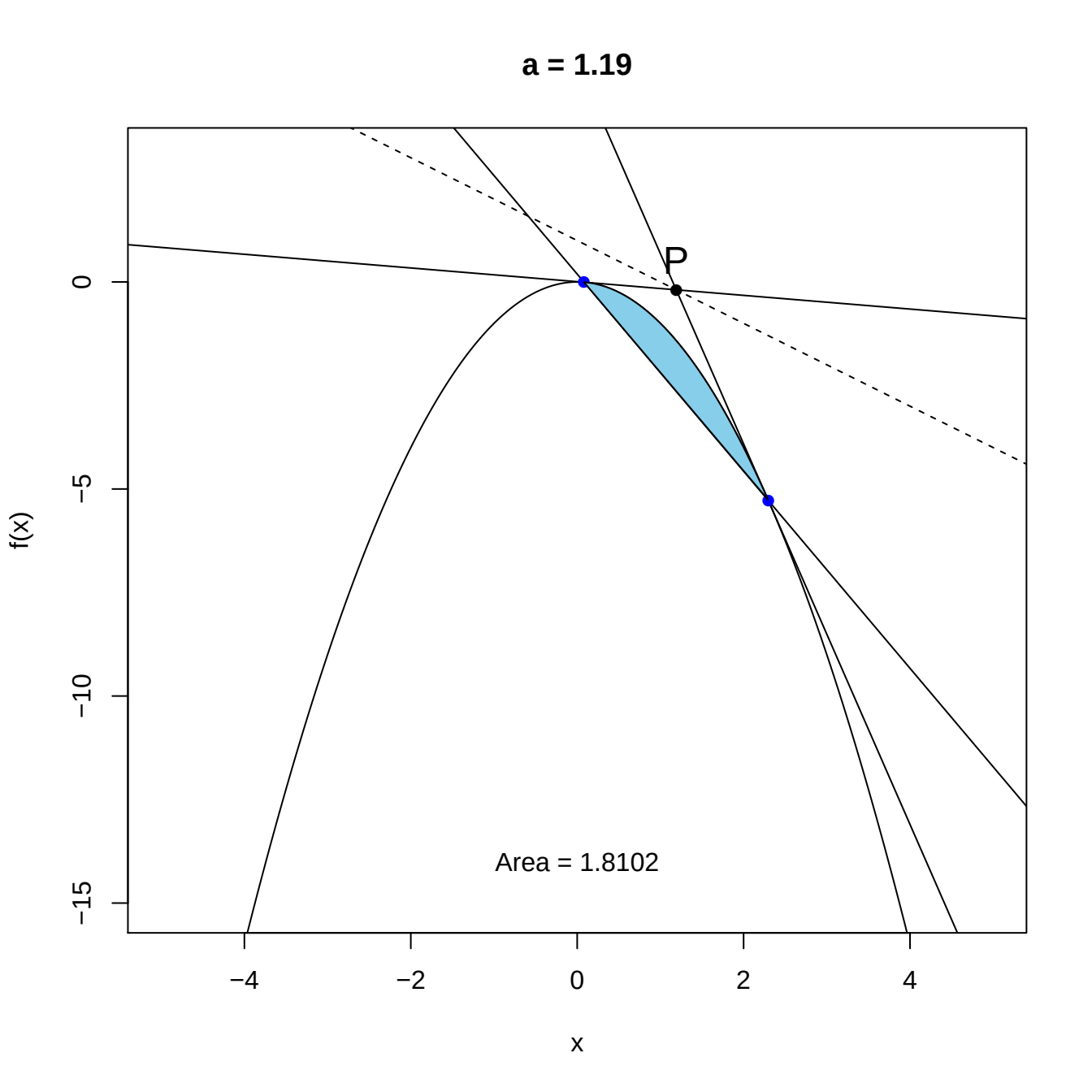
−5
−10
−15
−4
−2
0
2
4


a = 1.18
P
Area = 1.7799
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.19
P
Area = 1.8102
f(x)
x
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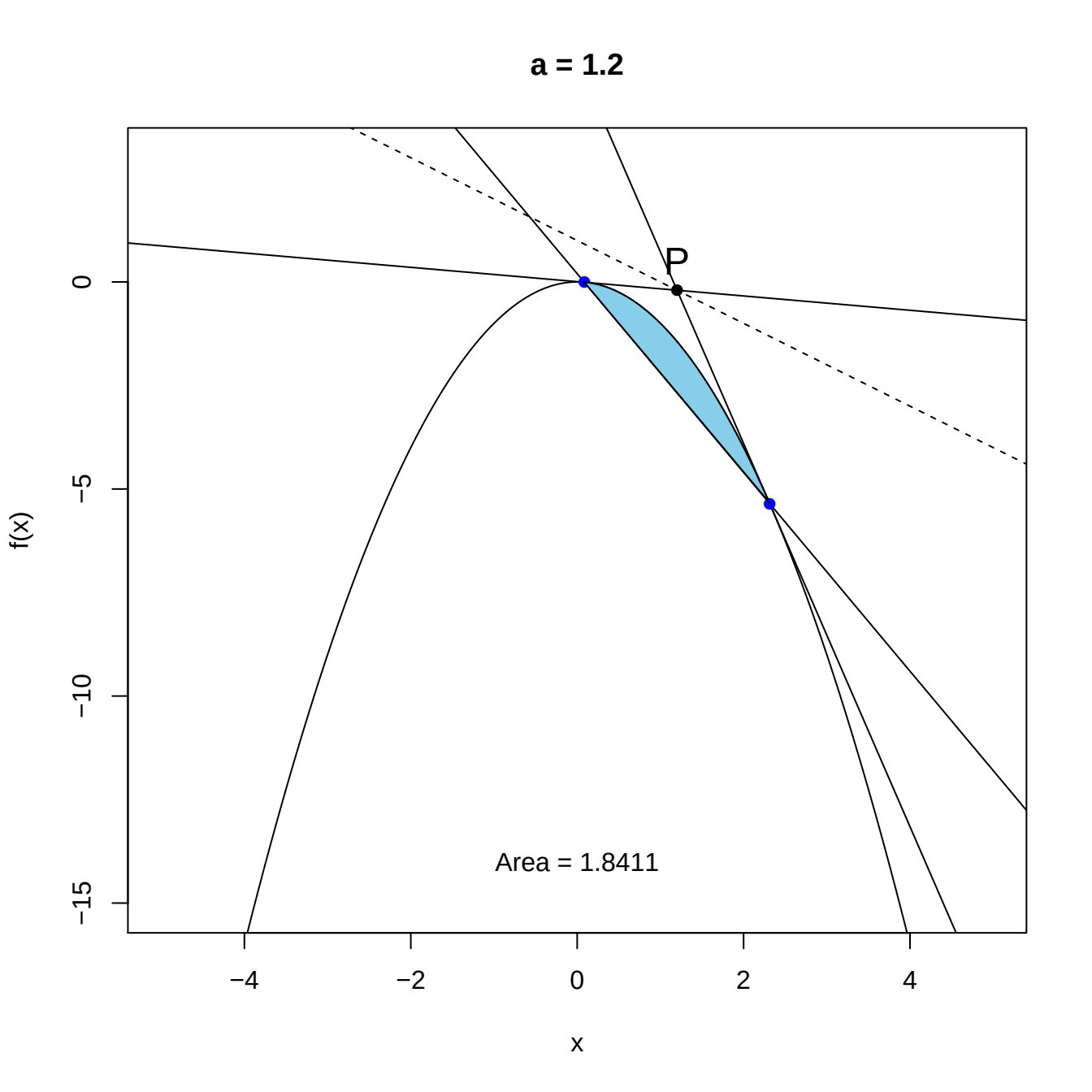
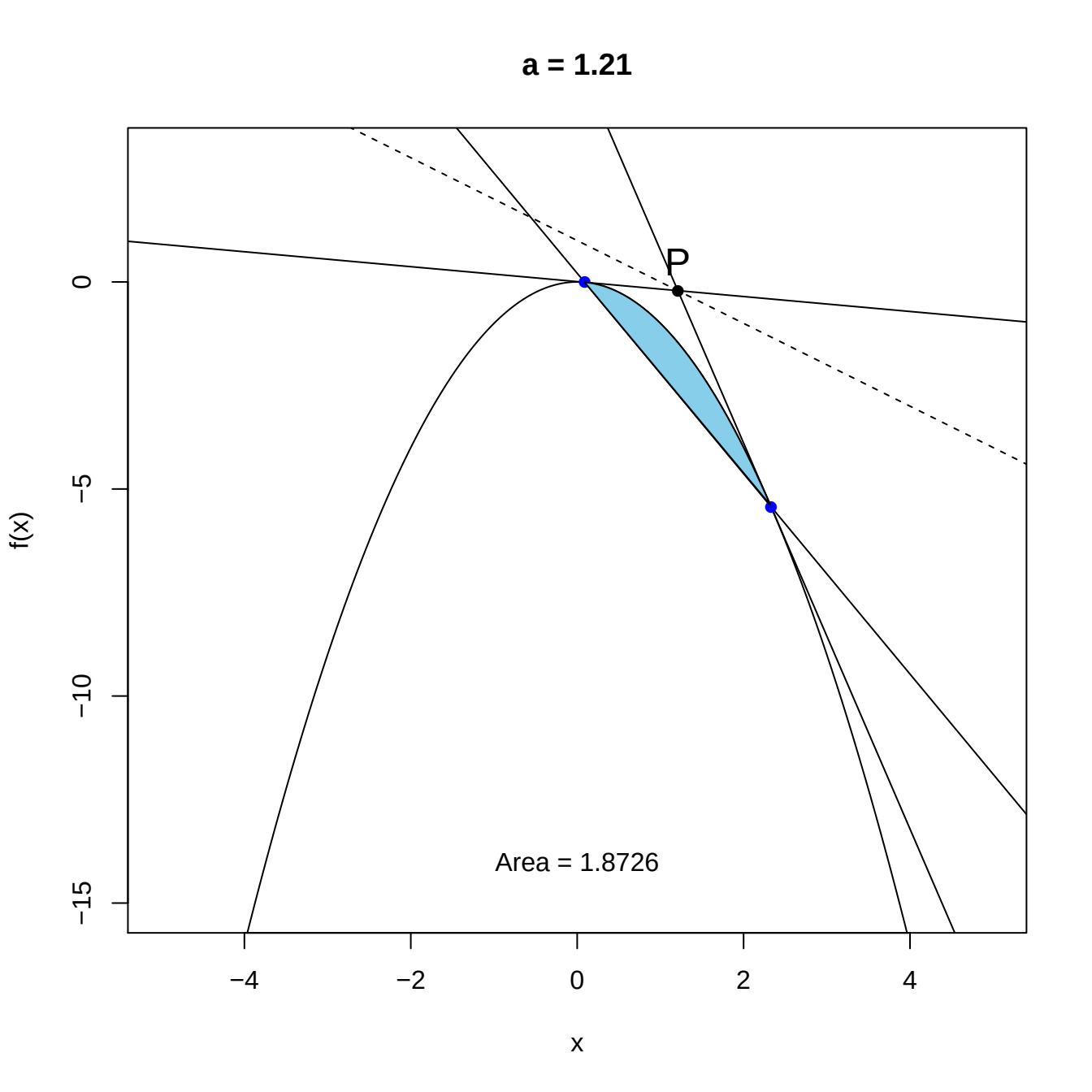
−5
−10
−15
−4
−2
0
2
4


a = 1.2
P
Area = 1.8411
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.21
P
Area = 1.8726
f(x)
x
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−5
−10
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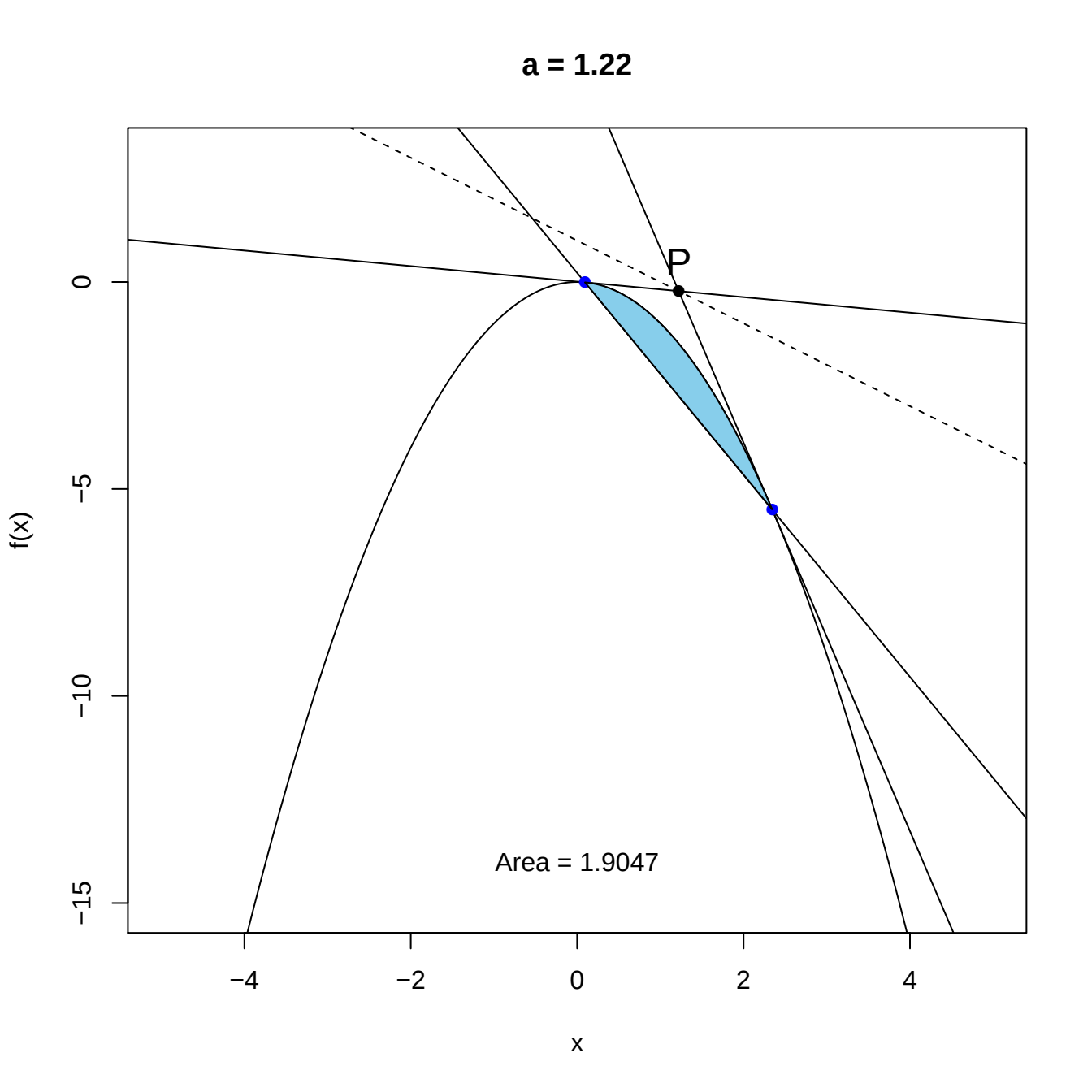
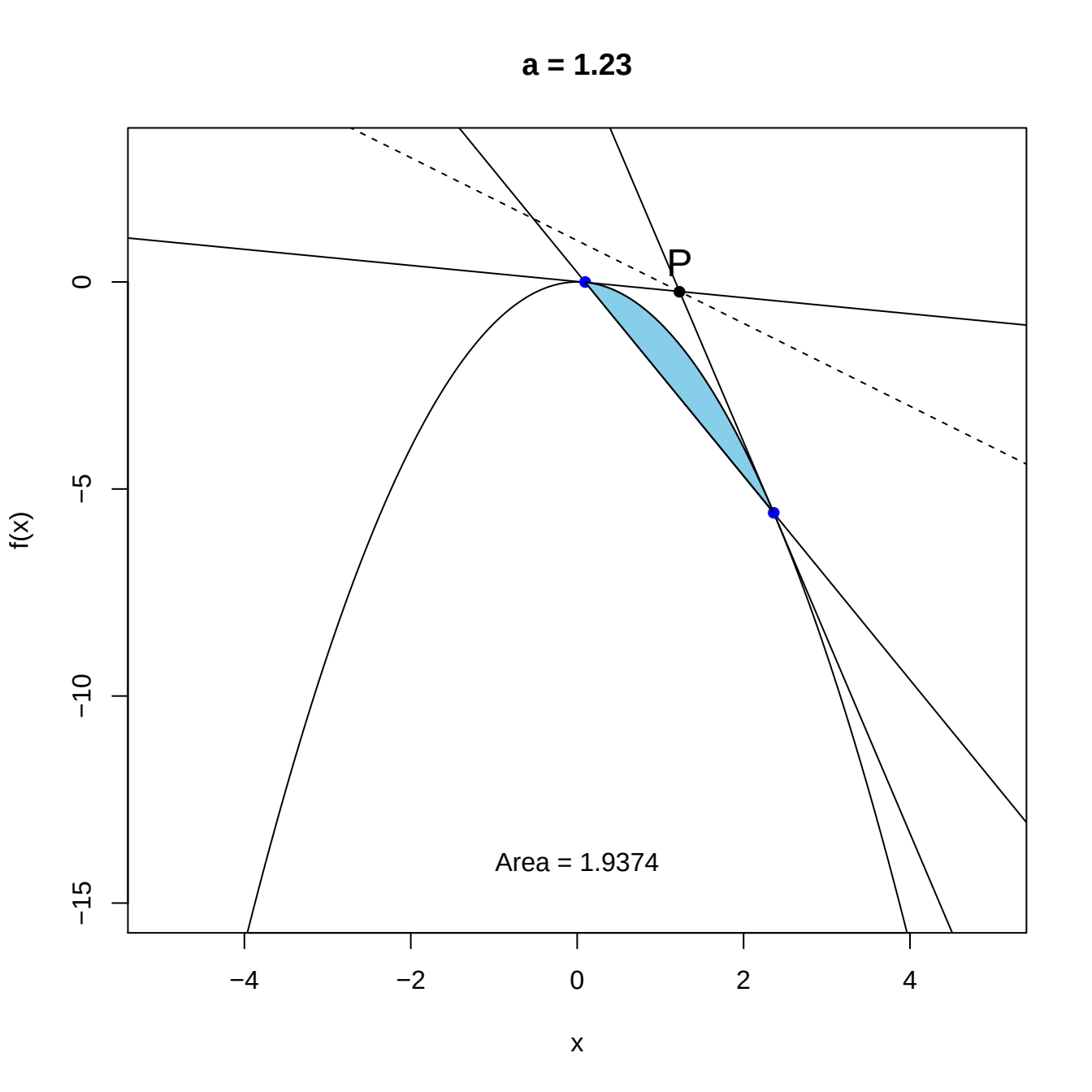
−4
−2
0
2
4


a = 1.22
P
Area = 1.9047
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.23
P
Area = 1.9374
f(x)
x
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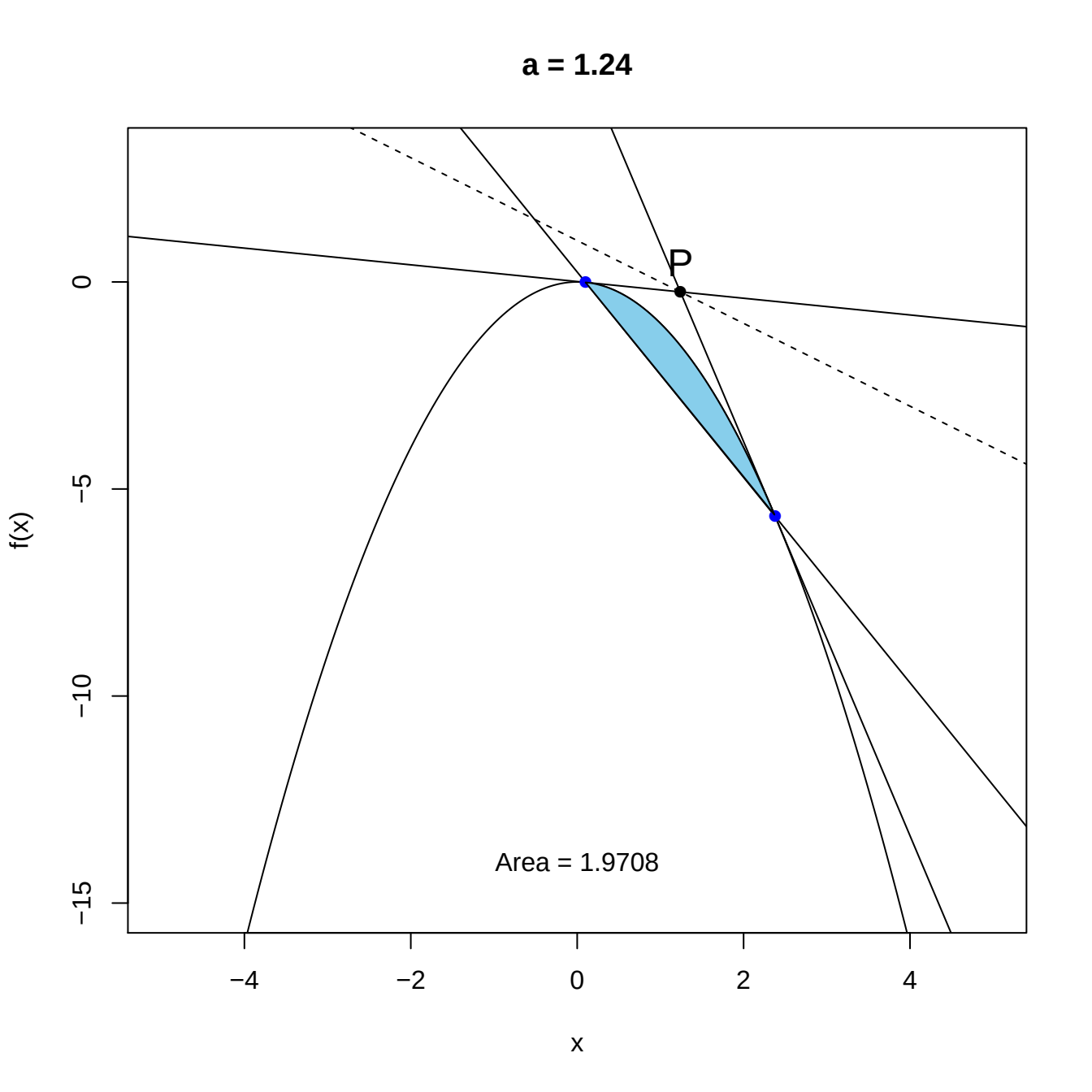
−5
−10
−15
−4
−2
0
2
4


a = 1.24
P
Area = 1.9708
f(x)
x
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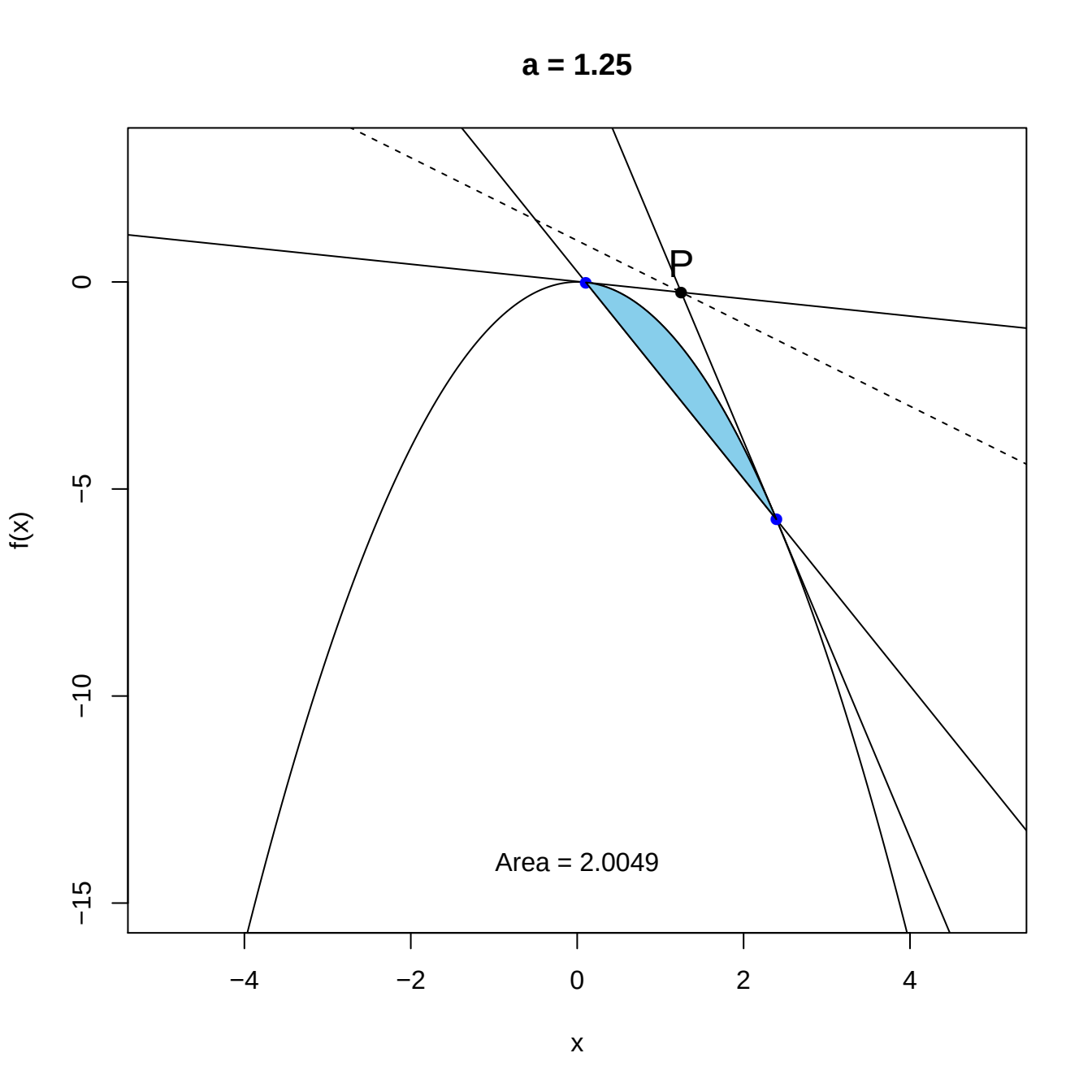
−5
−10
−15
−4
−2
0
2
4


a = 1.25
P
Area = 2.0049
f(x)
x
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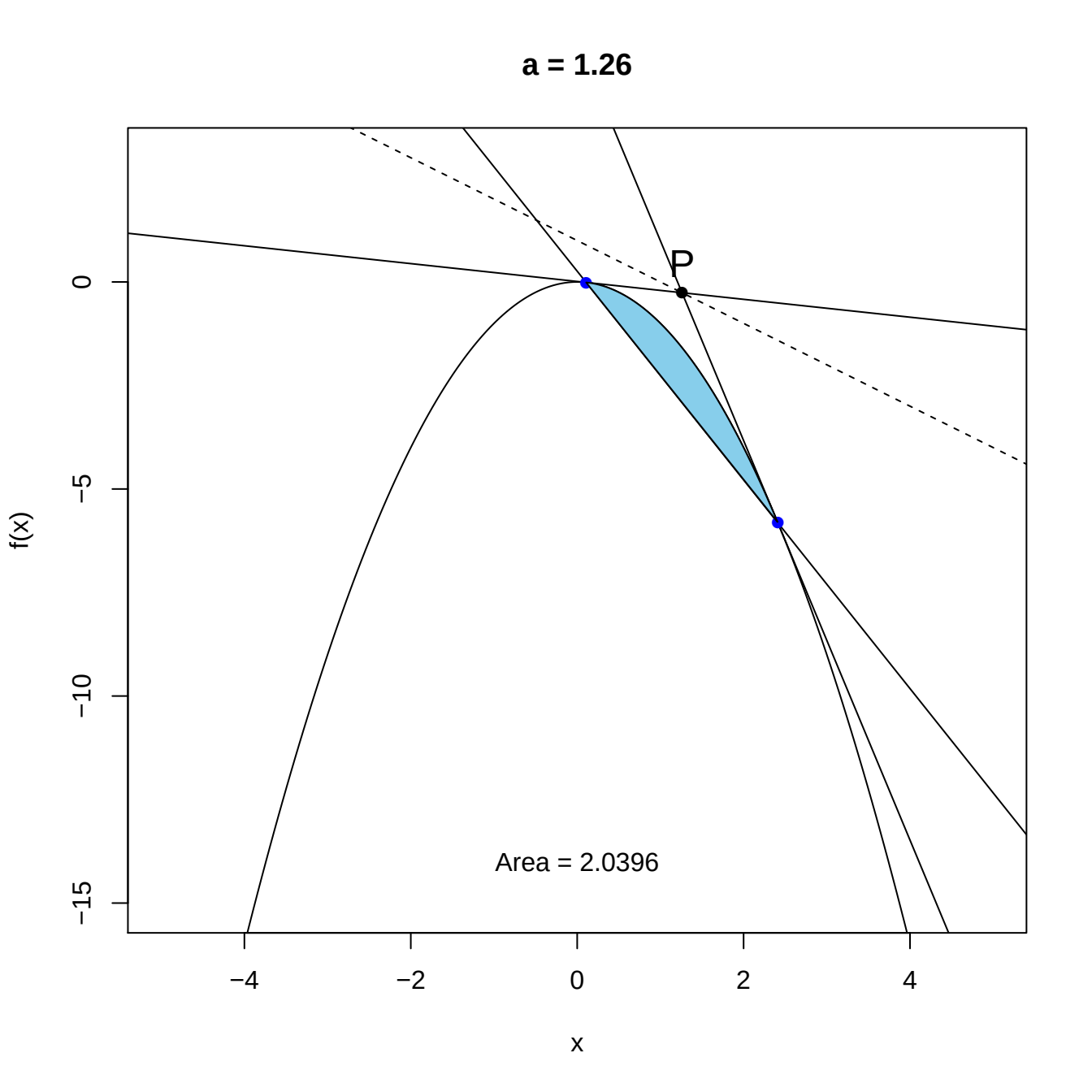
−5
−10
−15
−4
−2
0
2
4


a = 1.26
P
Area = 2.0396
f(x)
x
0
−5
−10
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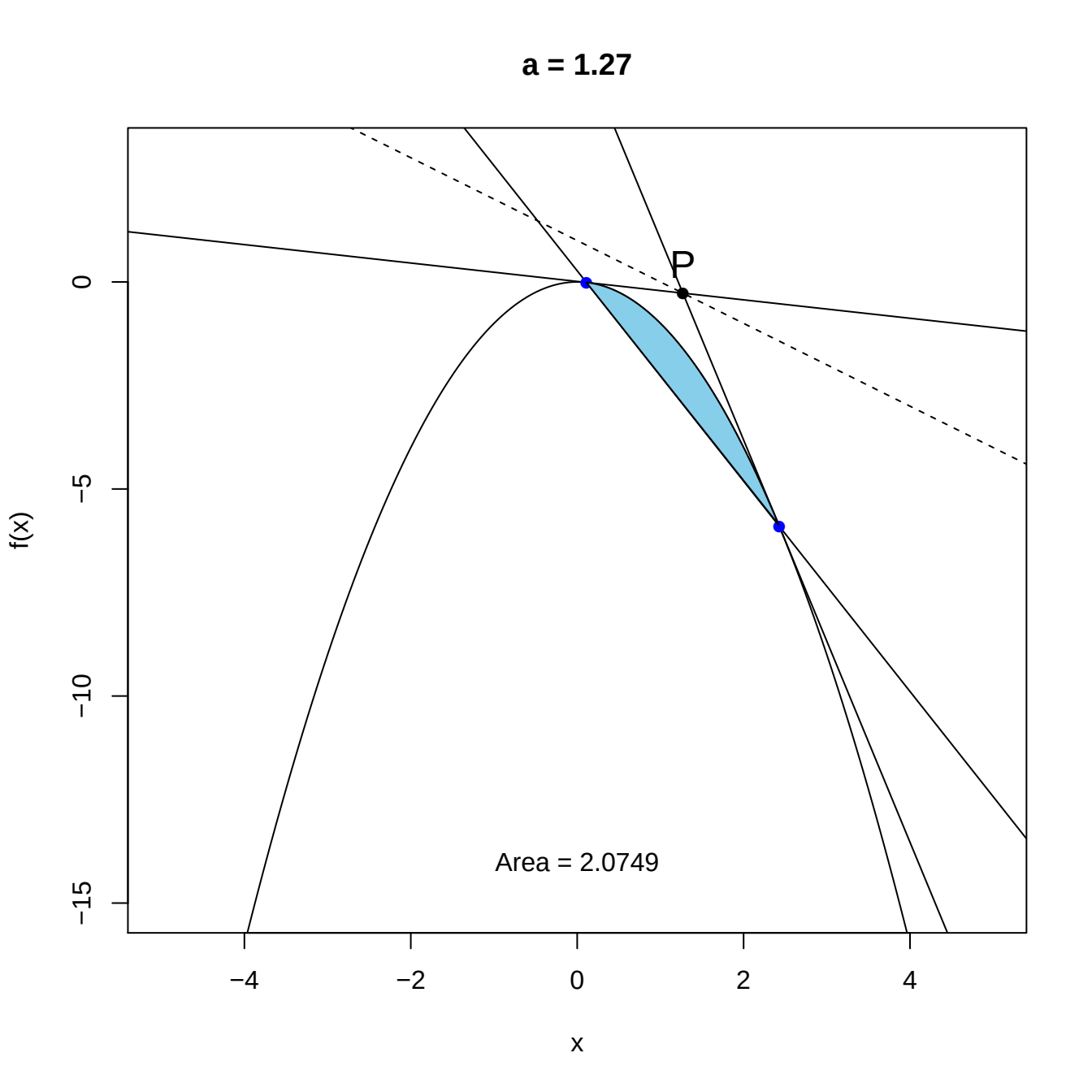
−4
−2
0
2
4


a = 1.27
P
Area = 2.0749
f(x)
x
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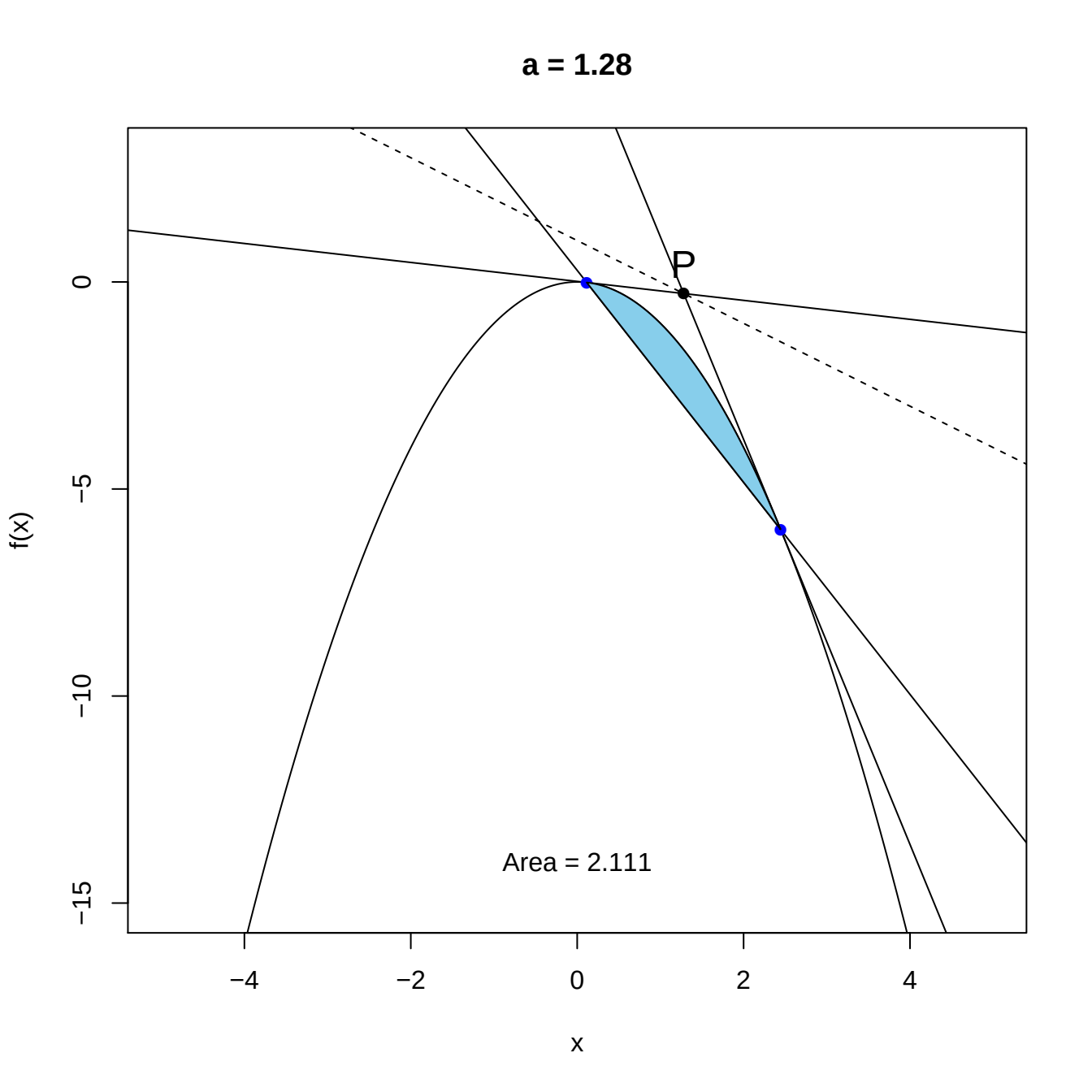
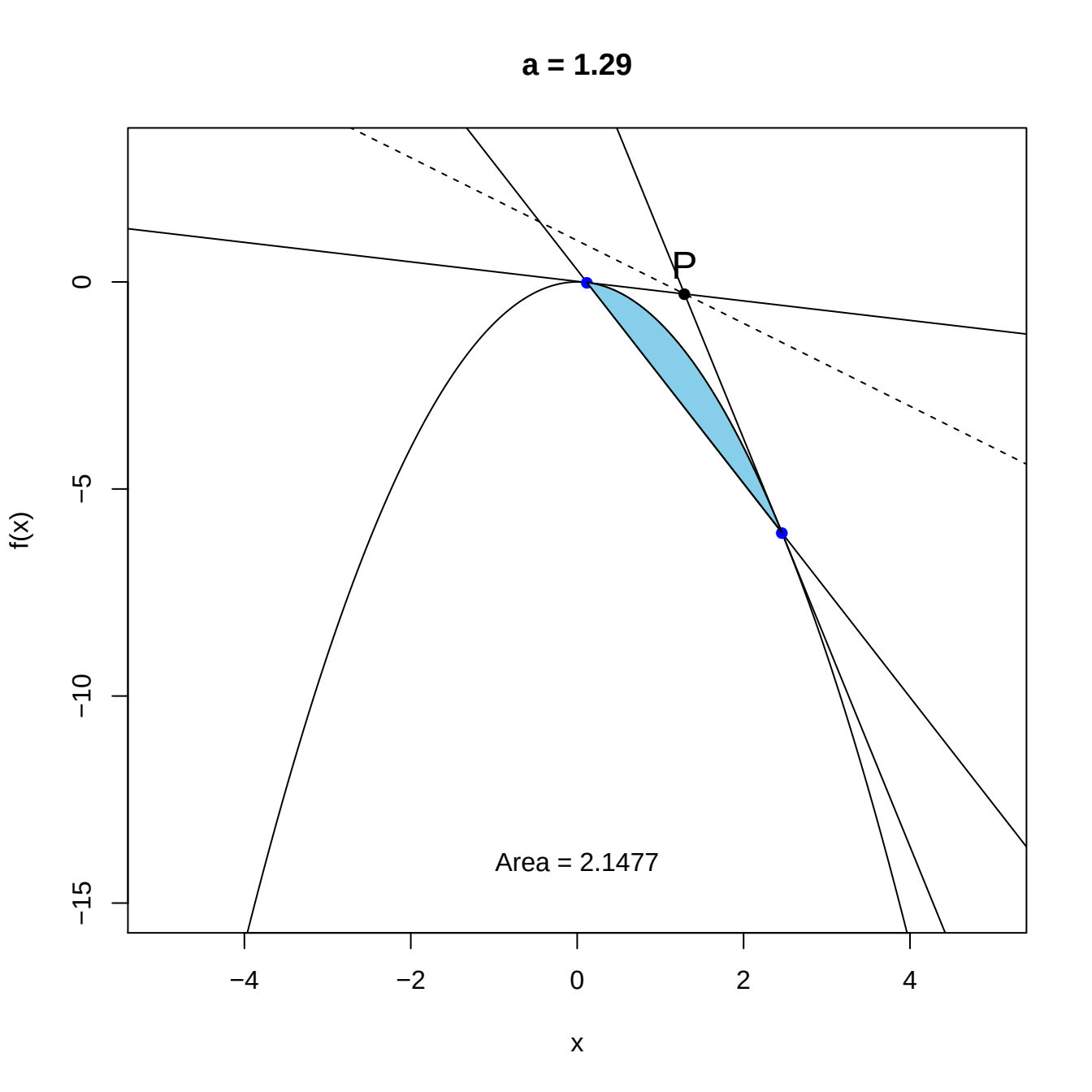
−5
−10
−15
−4
−2
0
2
4


a = 1.28
P
Area = 2.111
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.29
P
Area = 2.1477
f(x)
x
0
−5
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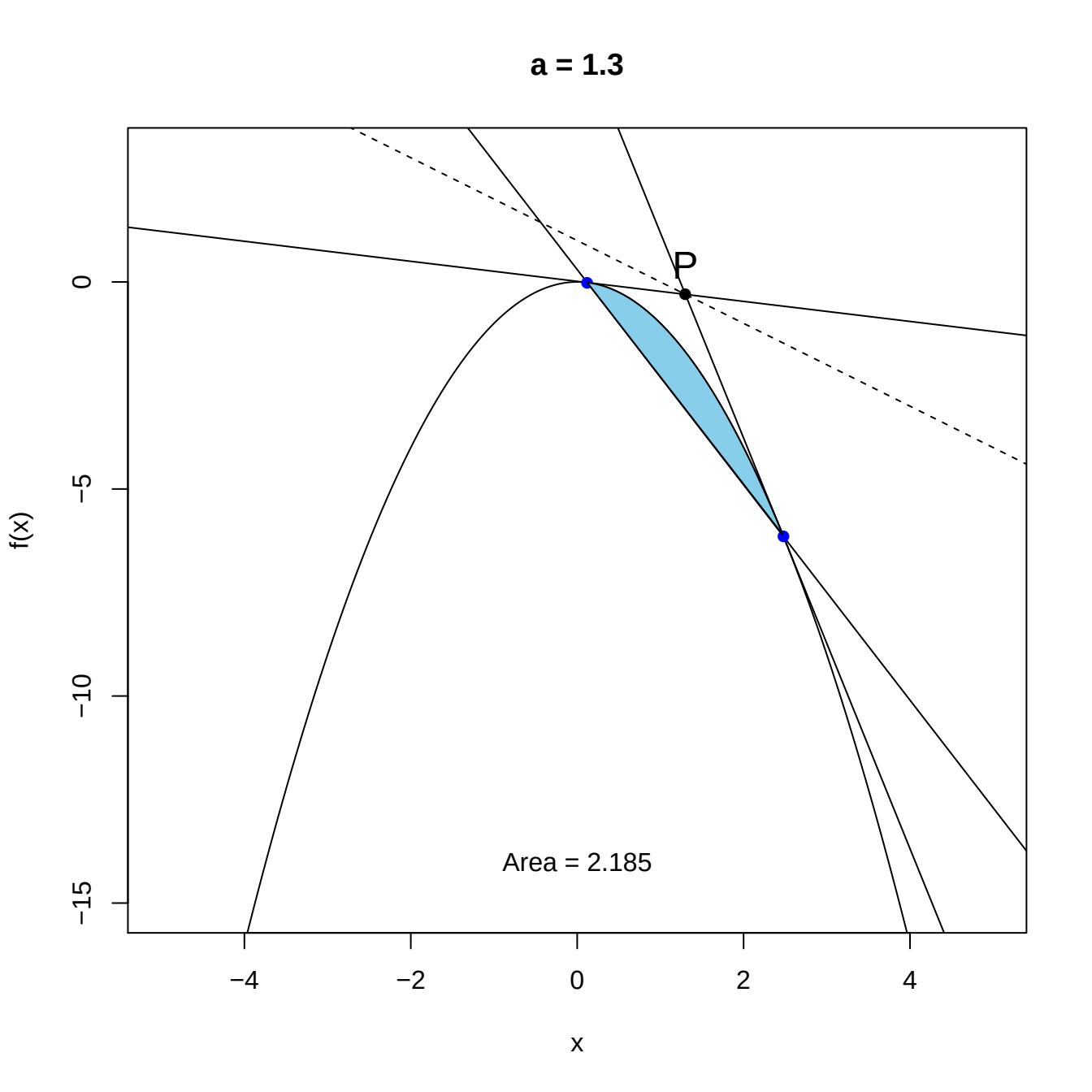
4


a = 1.3
P
Area = 2.185
f(x)
x
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−5
−10
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−2
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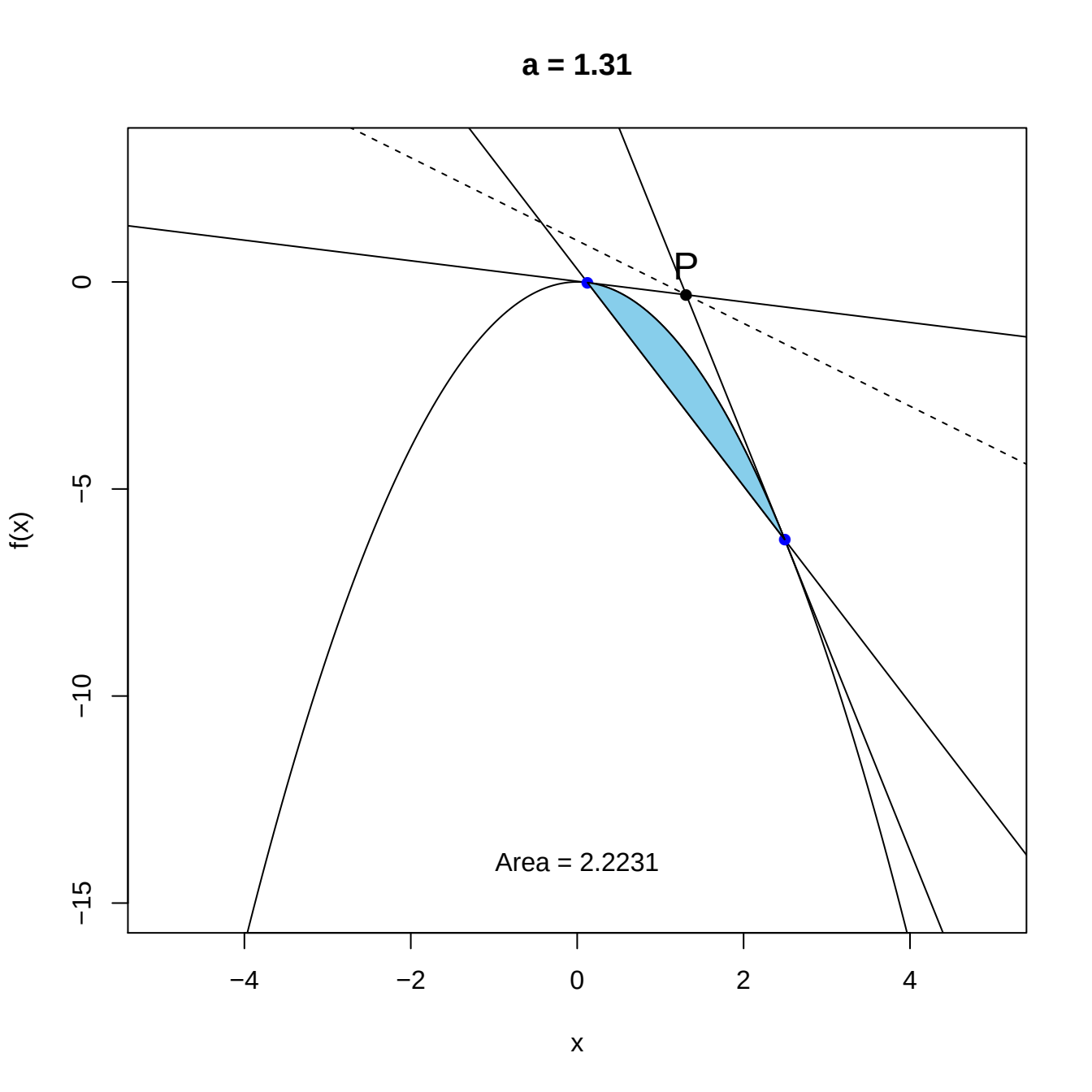
2
4


a = 1.31
P
Area = 2.2231
f(x)
x
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−5
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−2
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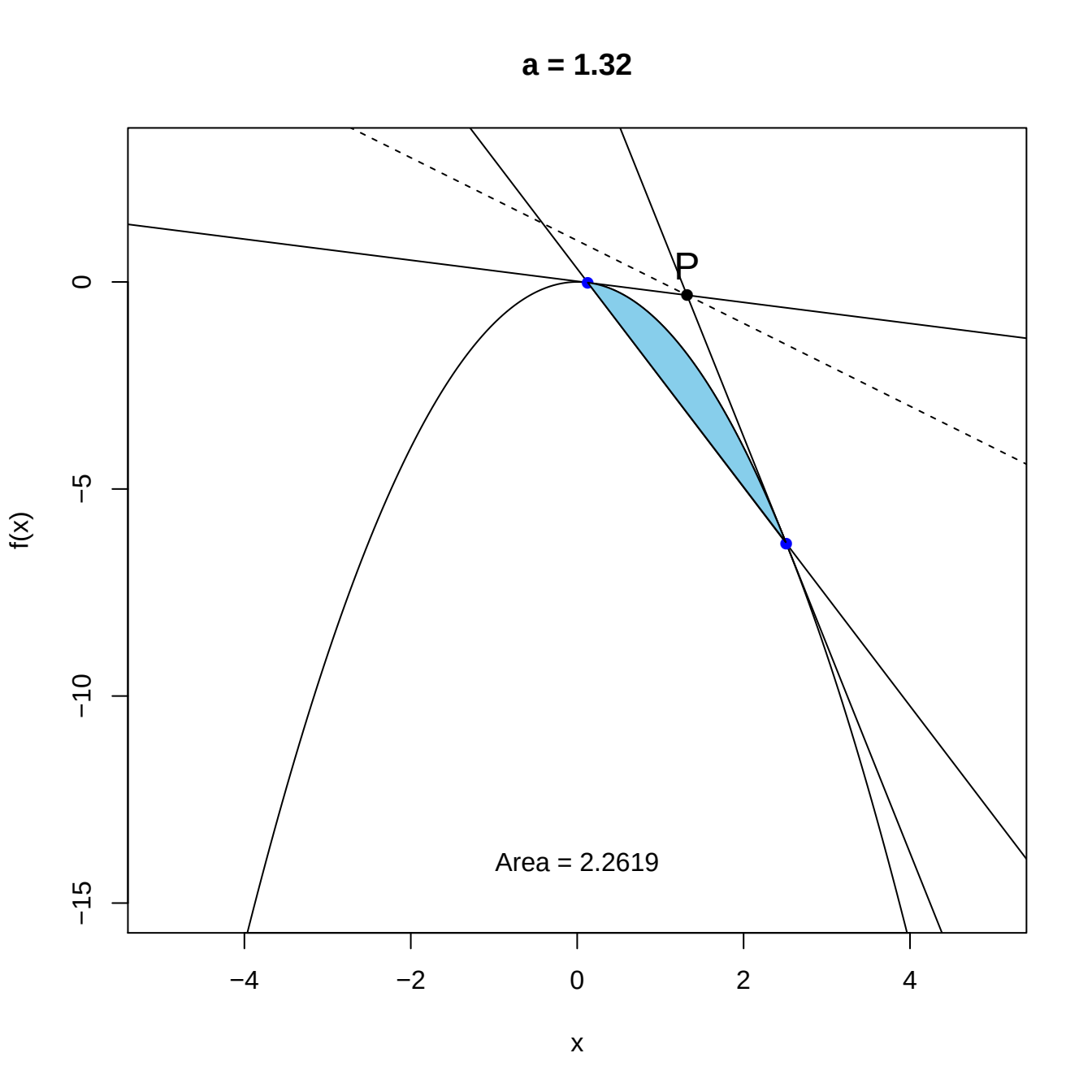
2
4


a = 1.32
P
Area = 2.2619
f(x)
x
0
−5
−10
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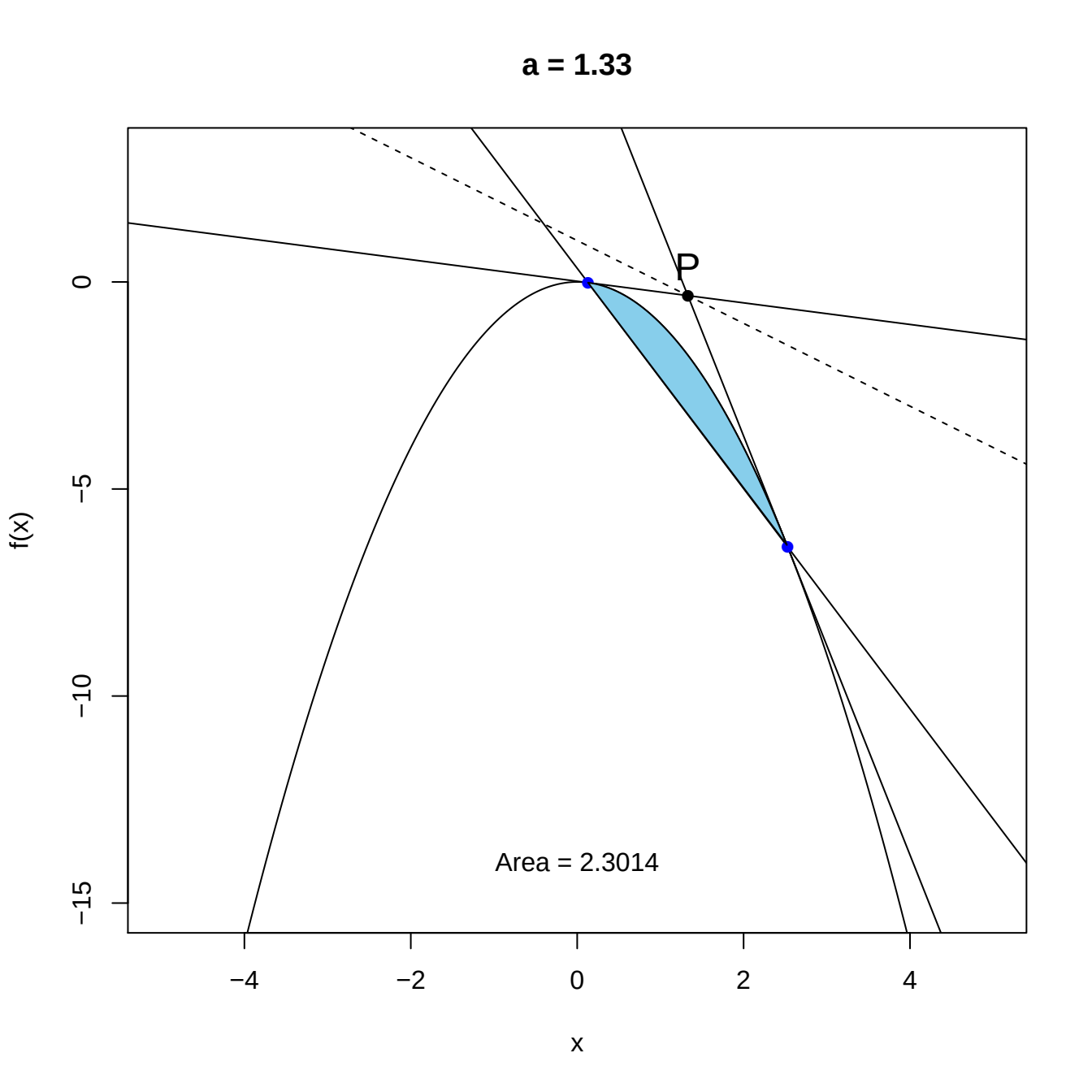
−4
−2
0
2
4


a = 1.33
P
Area = 2.3014
f(x)
x
0
−5
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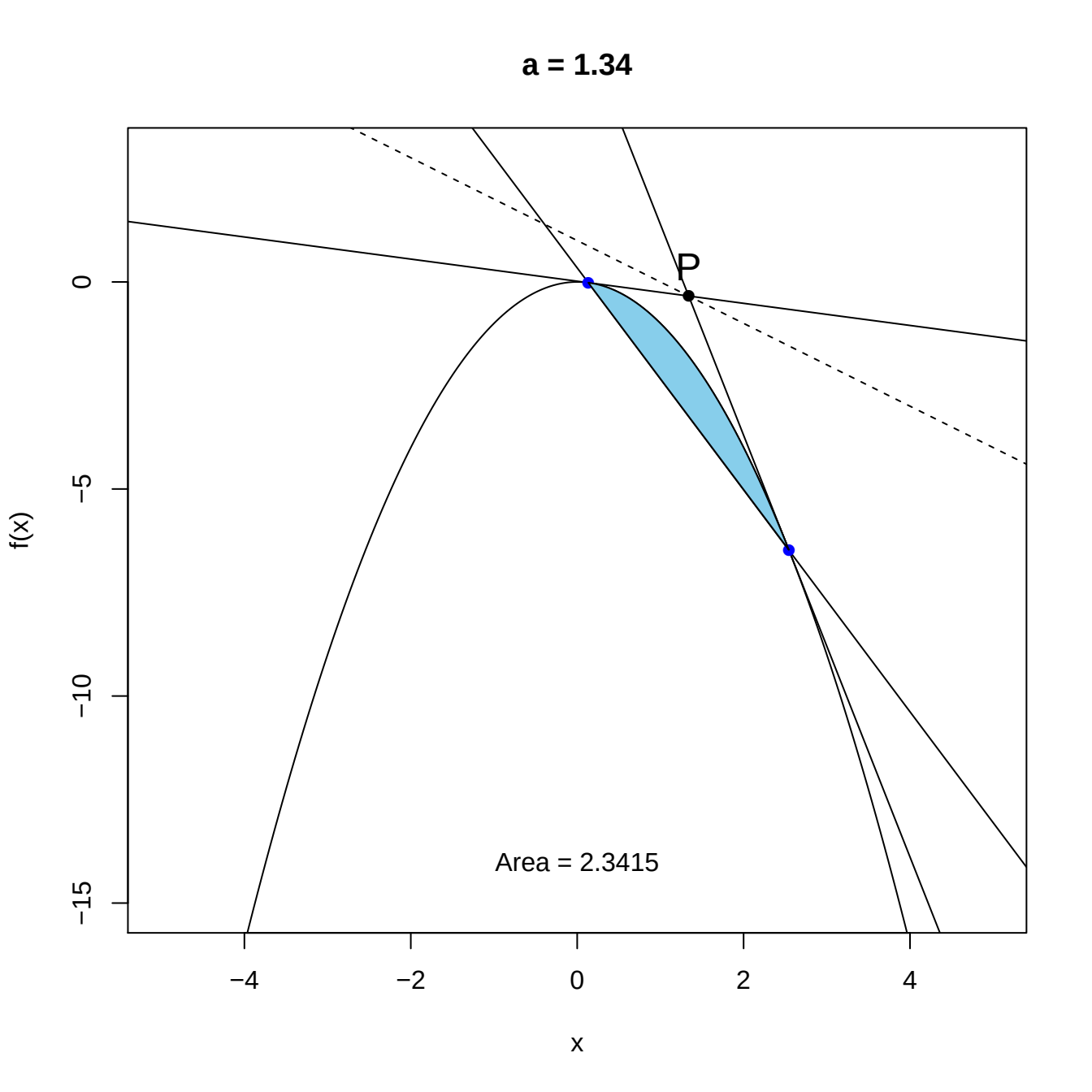
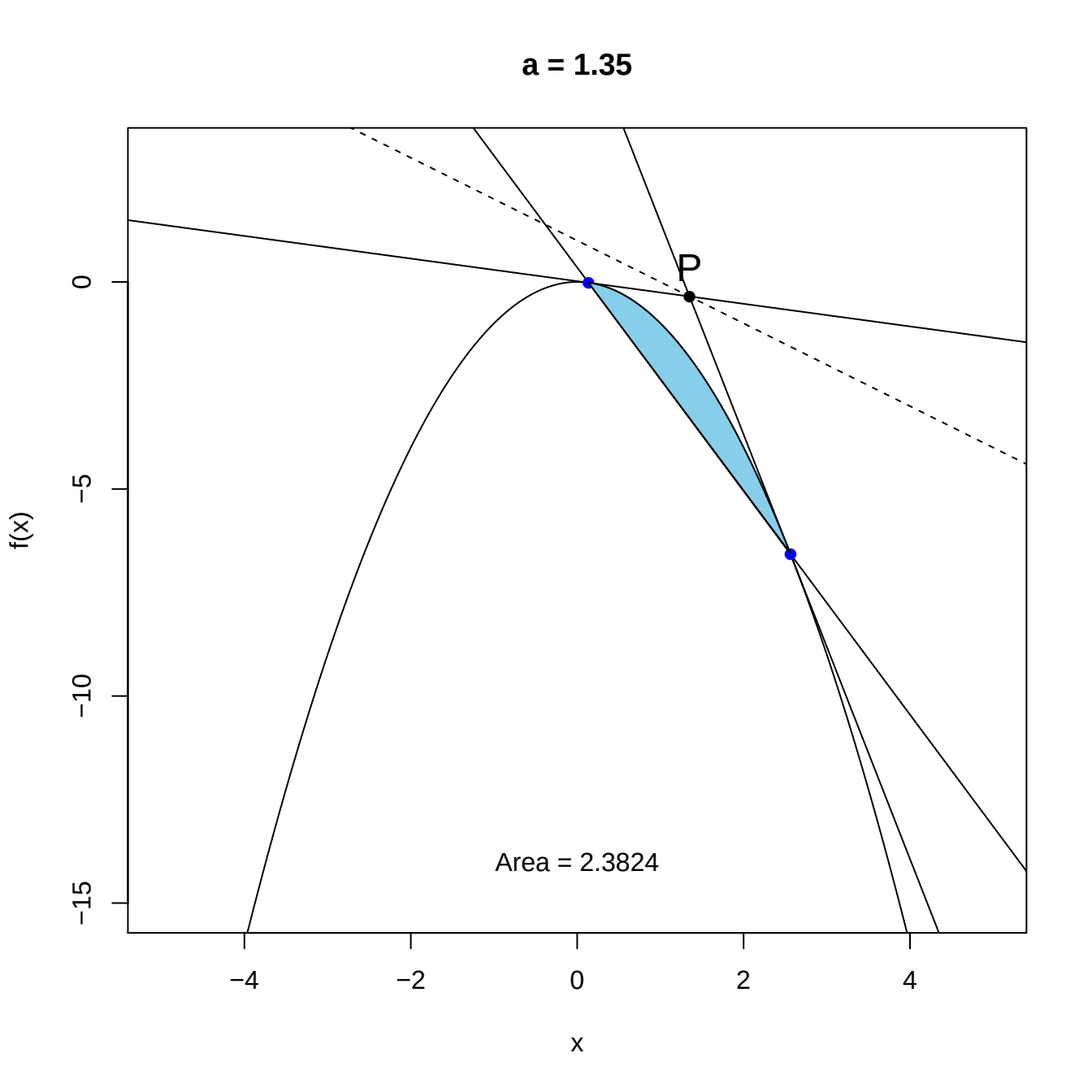
−4
−2
0
2
4


a = 1.34
P
Area = 2.3415
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.35
P
Area = 2.3824
f(x)
x
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−2
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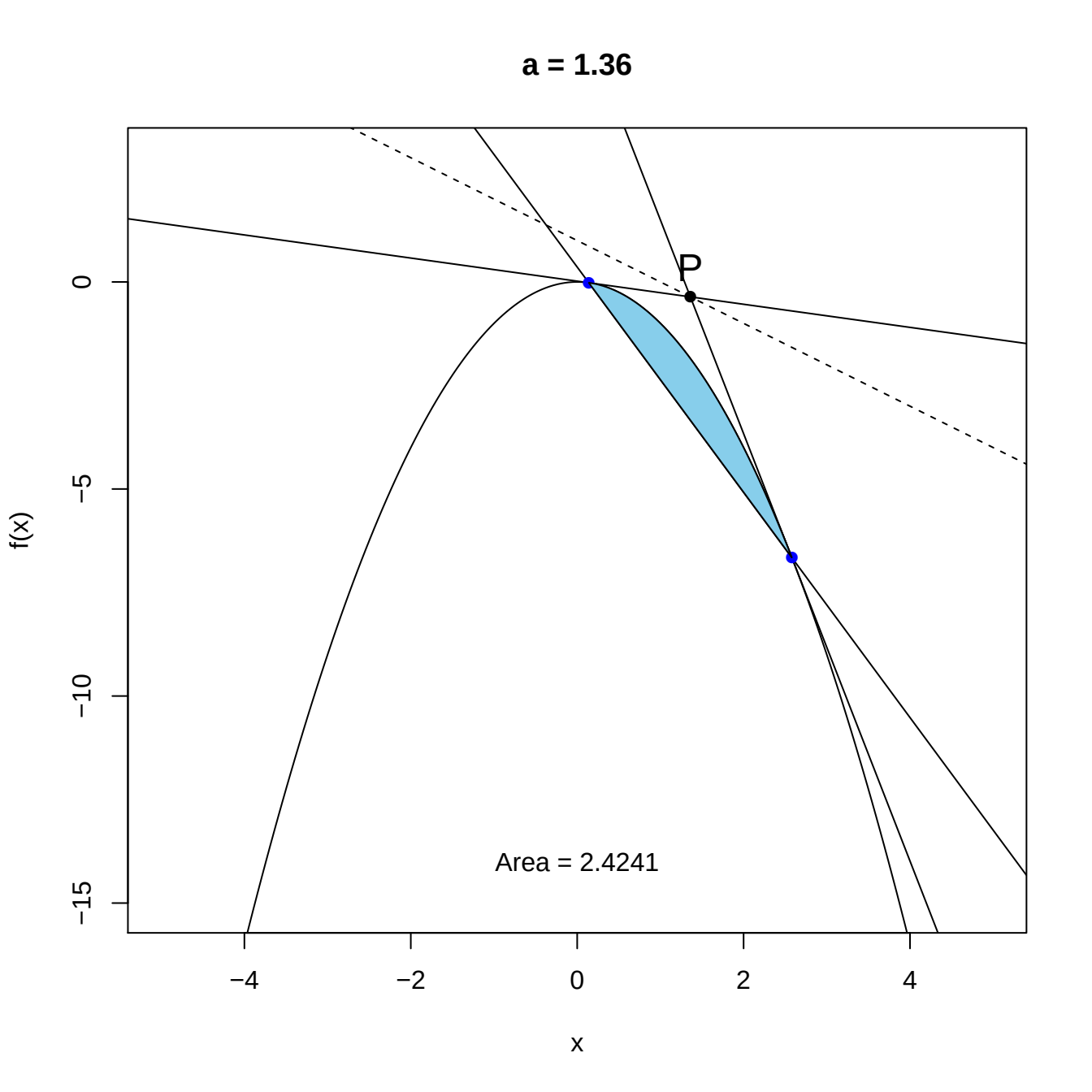
4


a = 1.36
P
Area = 2.4241
f(x)
x
0
−5
−10
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−4
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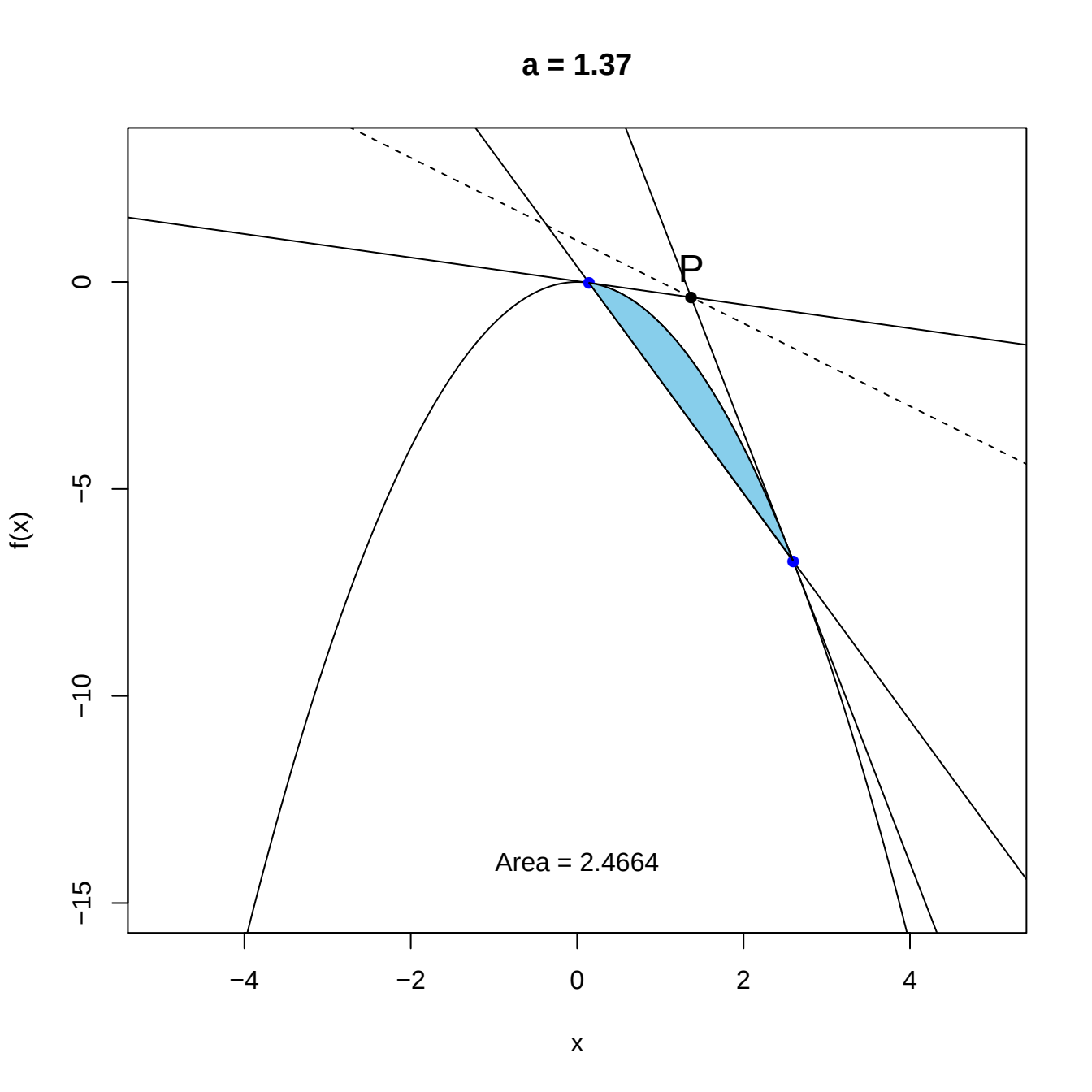
2
4


a = 1.37
P
Area = 2.4664
f(x)
x
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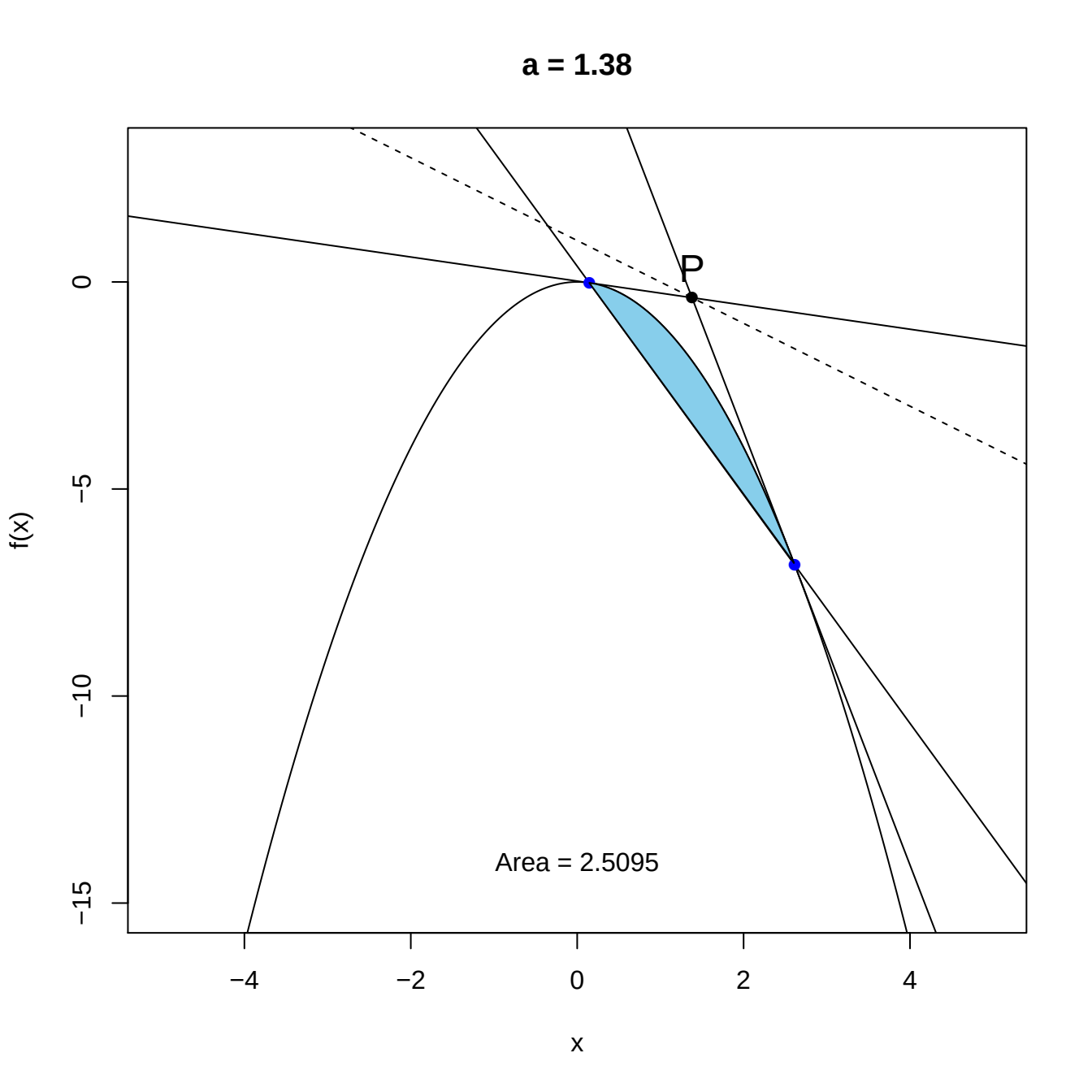
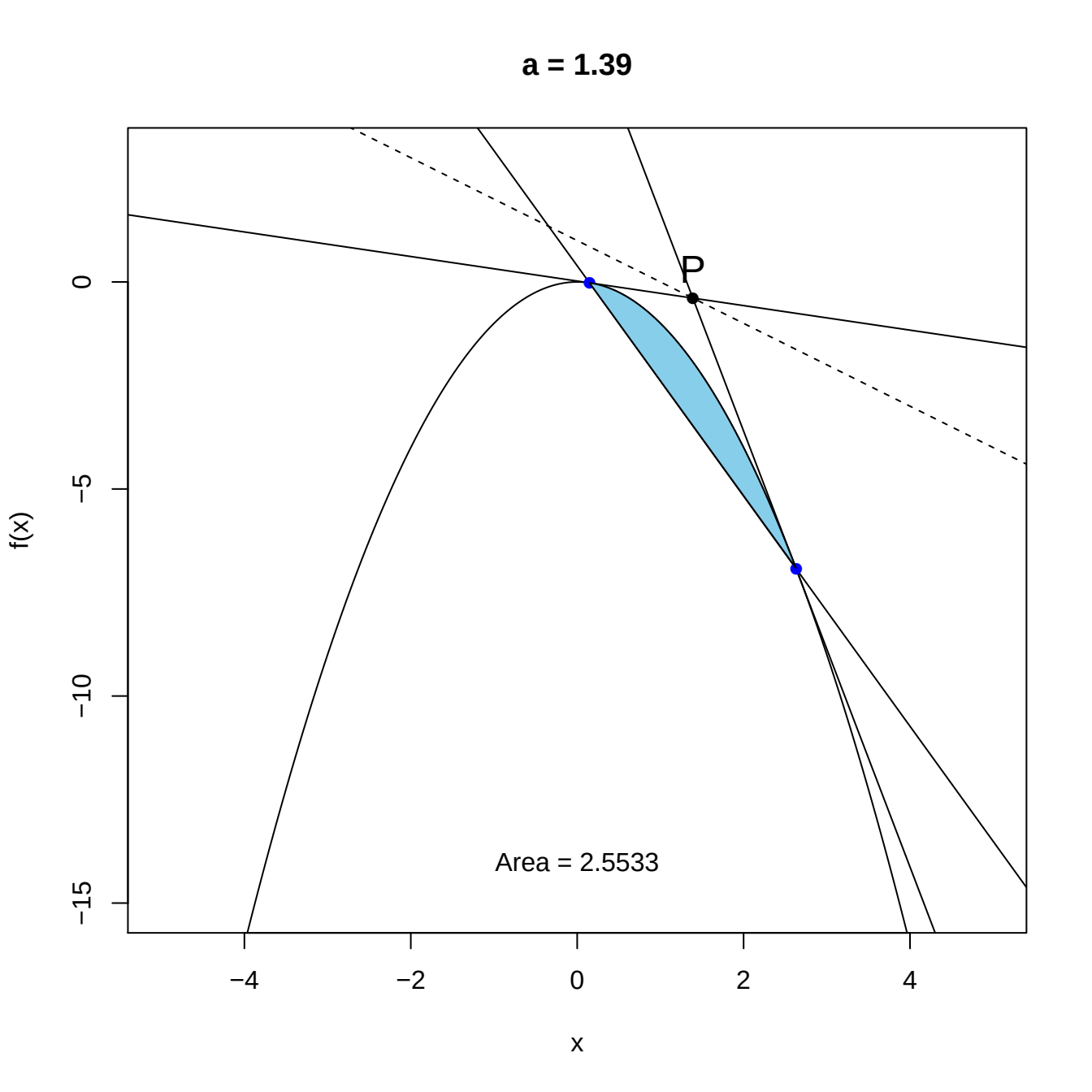
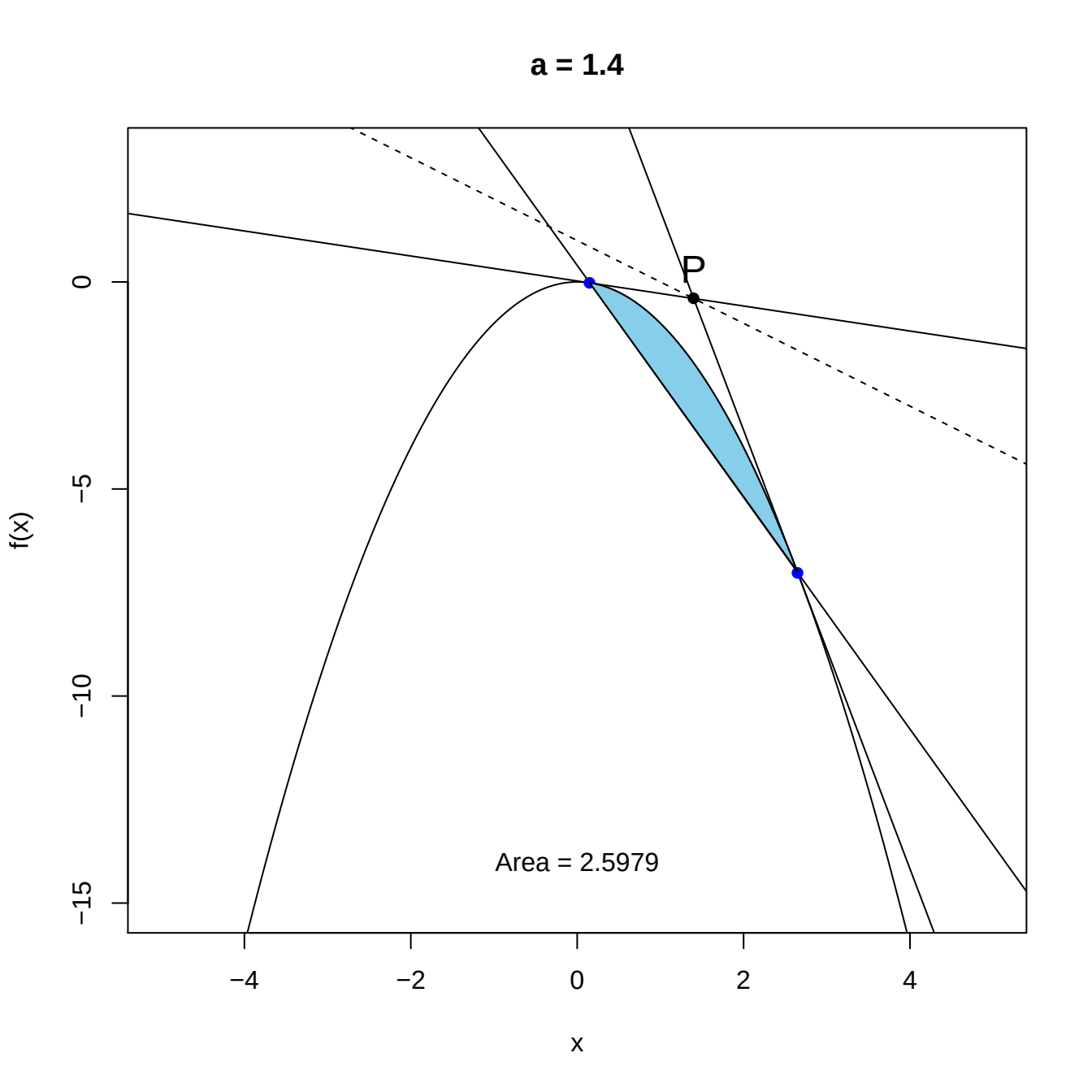
−5
−10
−15
−4
−2
0
2
4


a = 1.38
P
Area = 2.5095
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.39
P
Area = 2.5533
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.4
P
Area = 2.5979
f(x)
x
0
−5
−10
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−2
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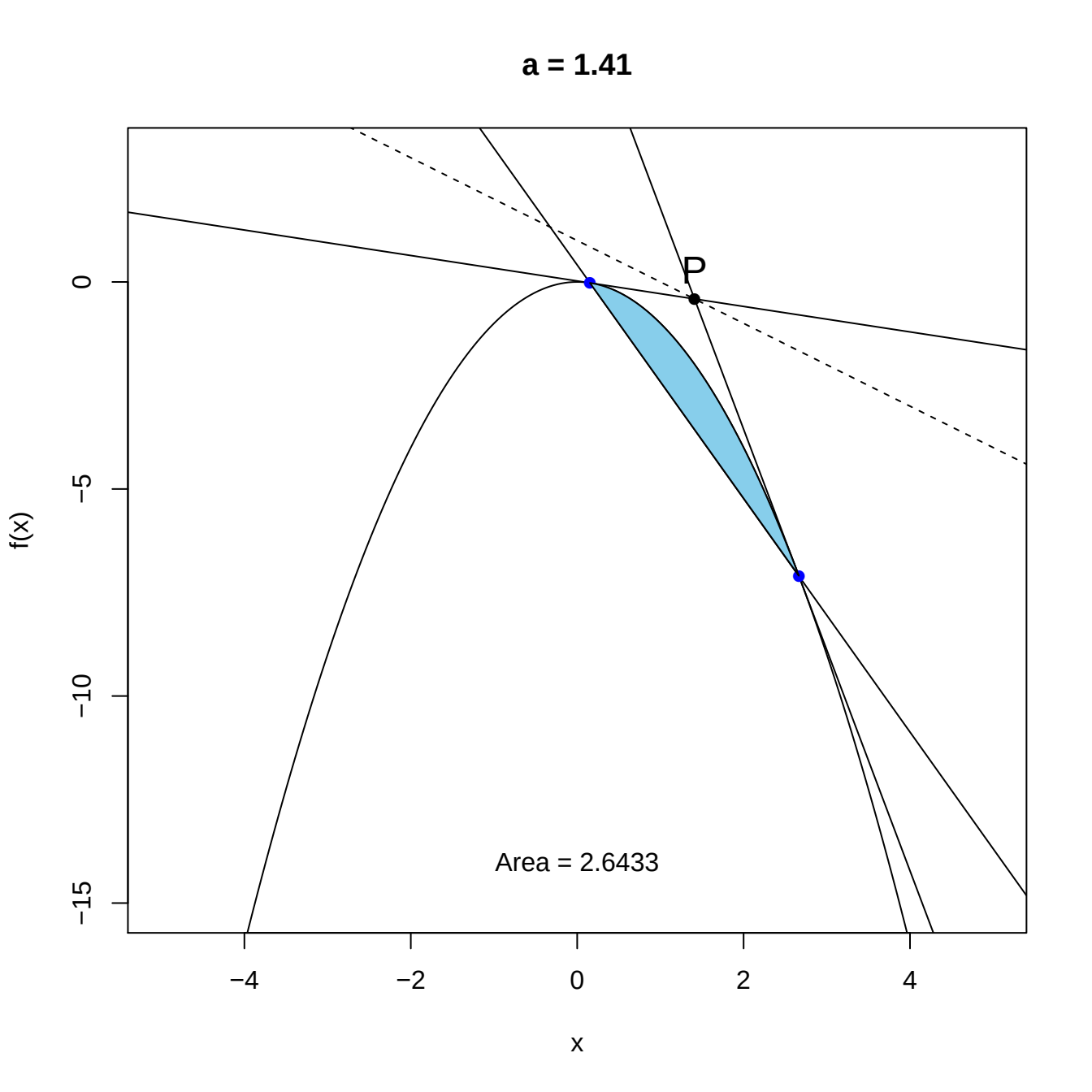
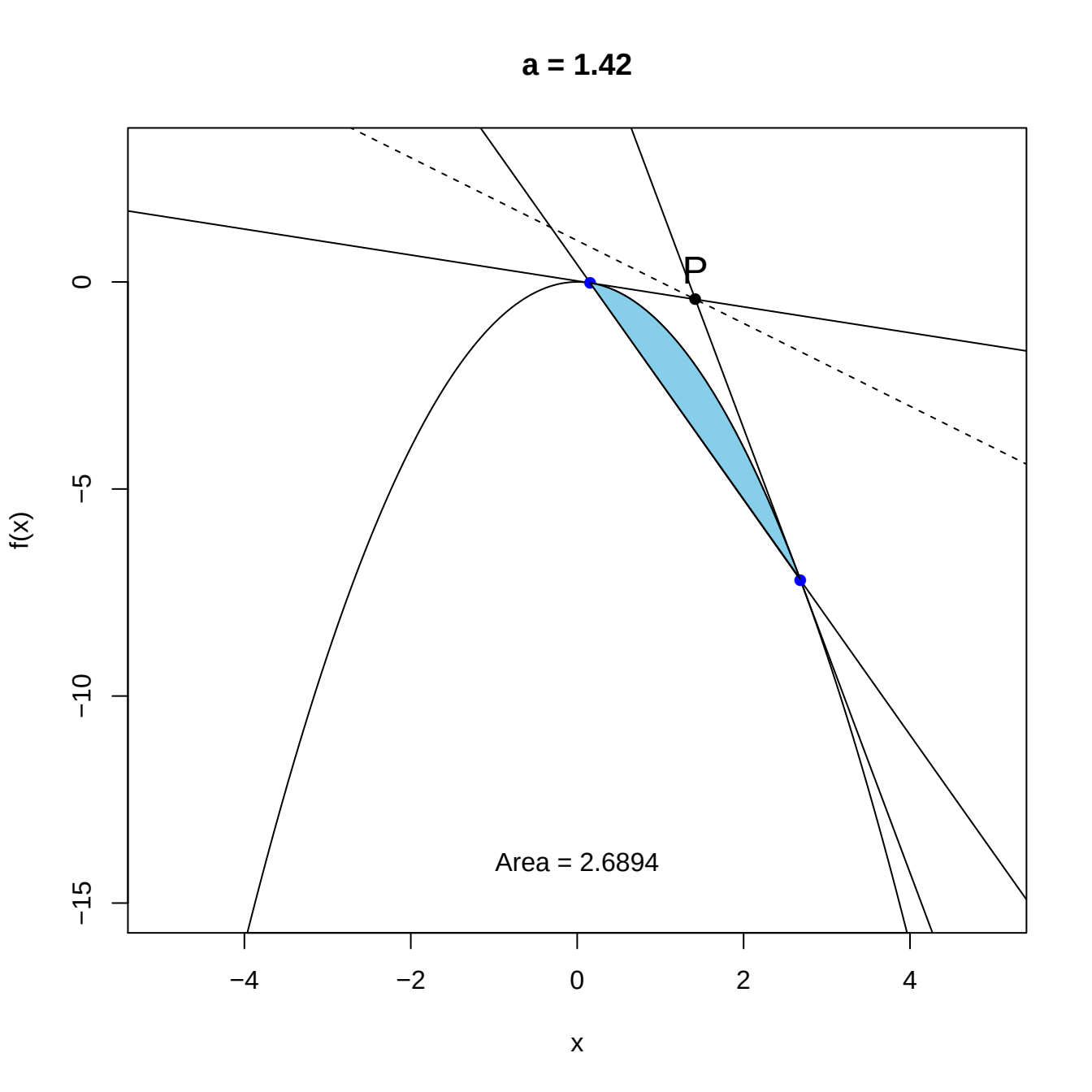
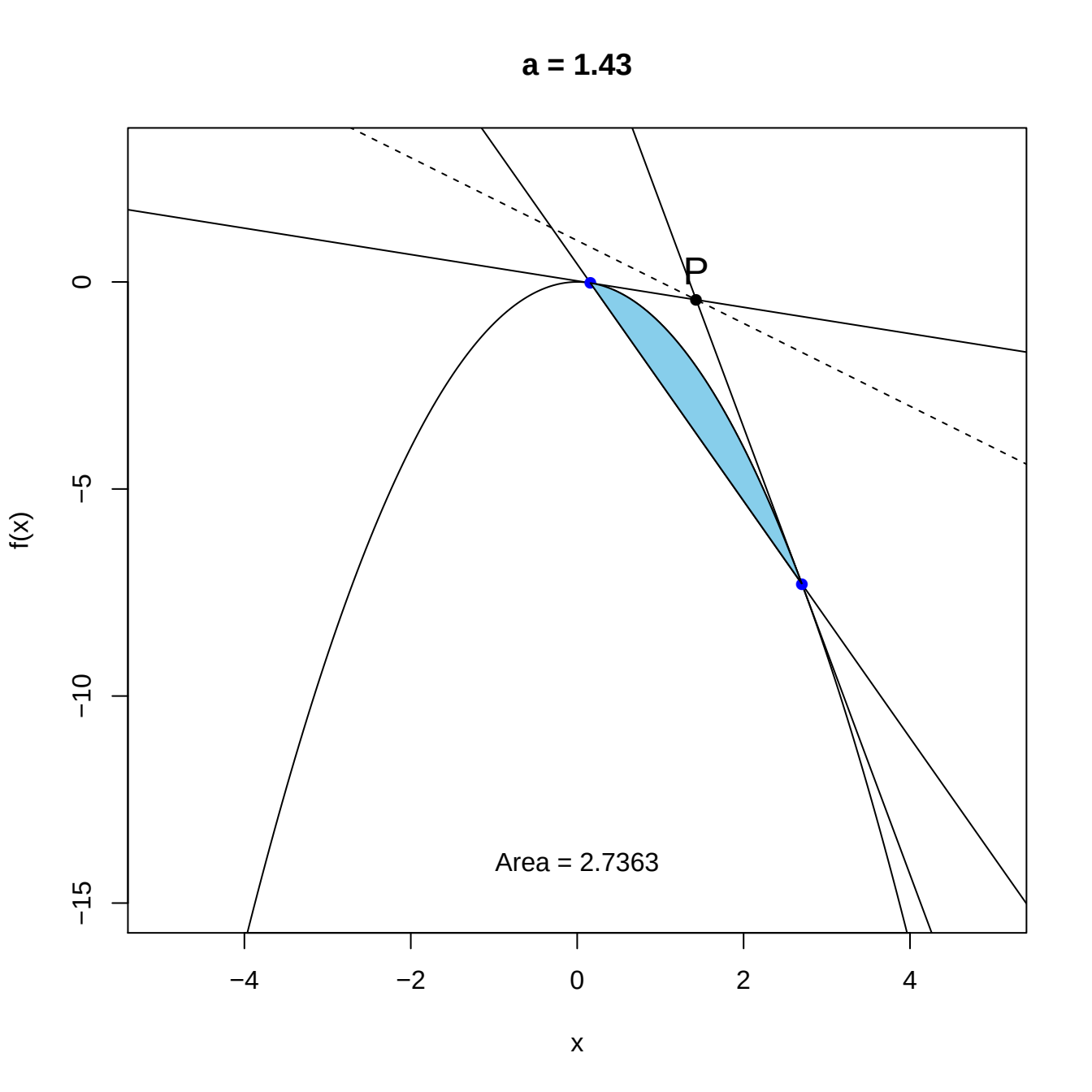
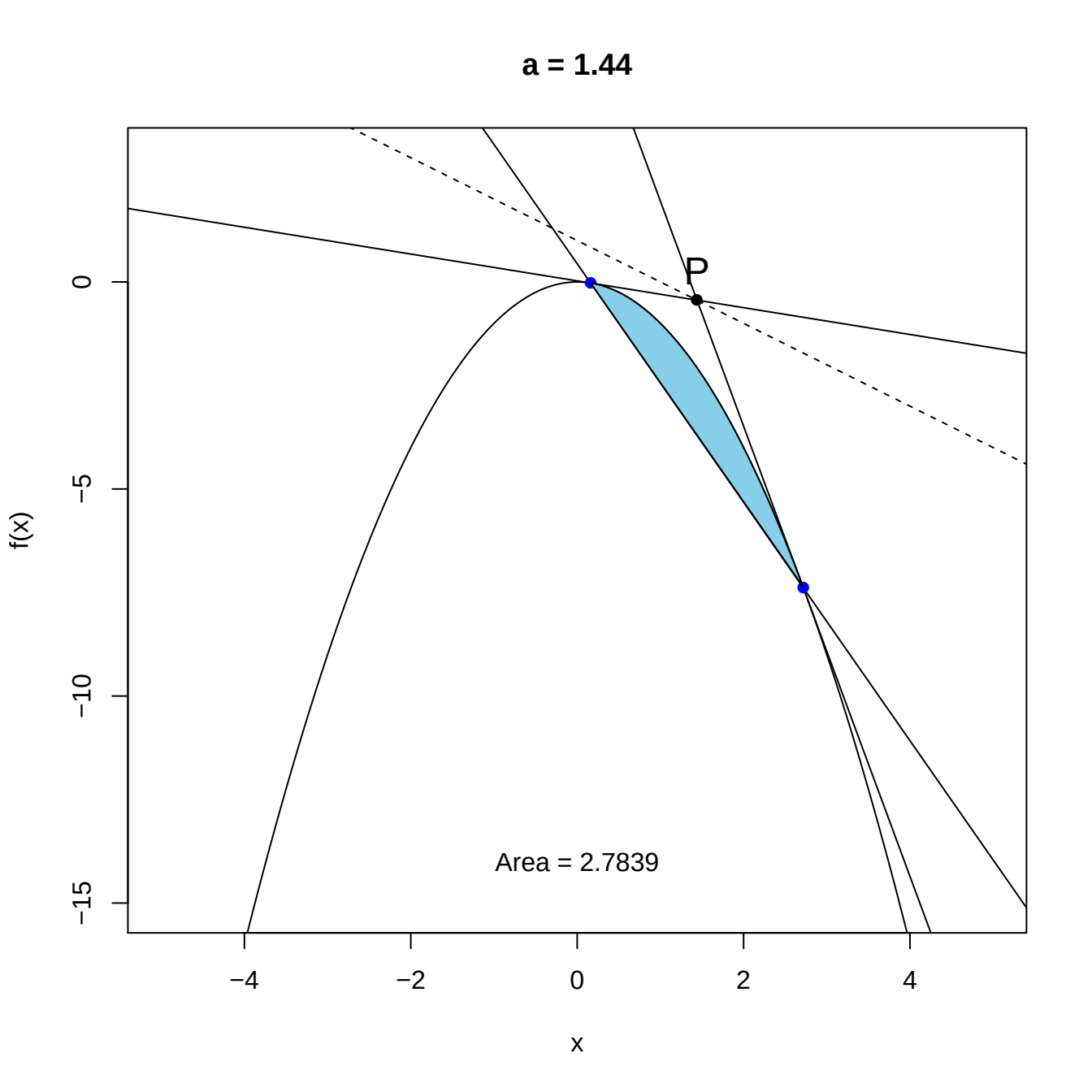
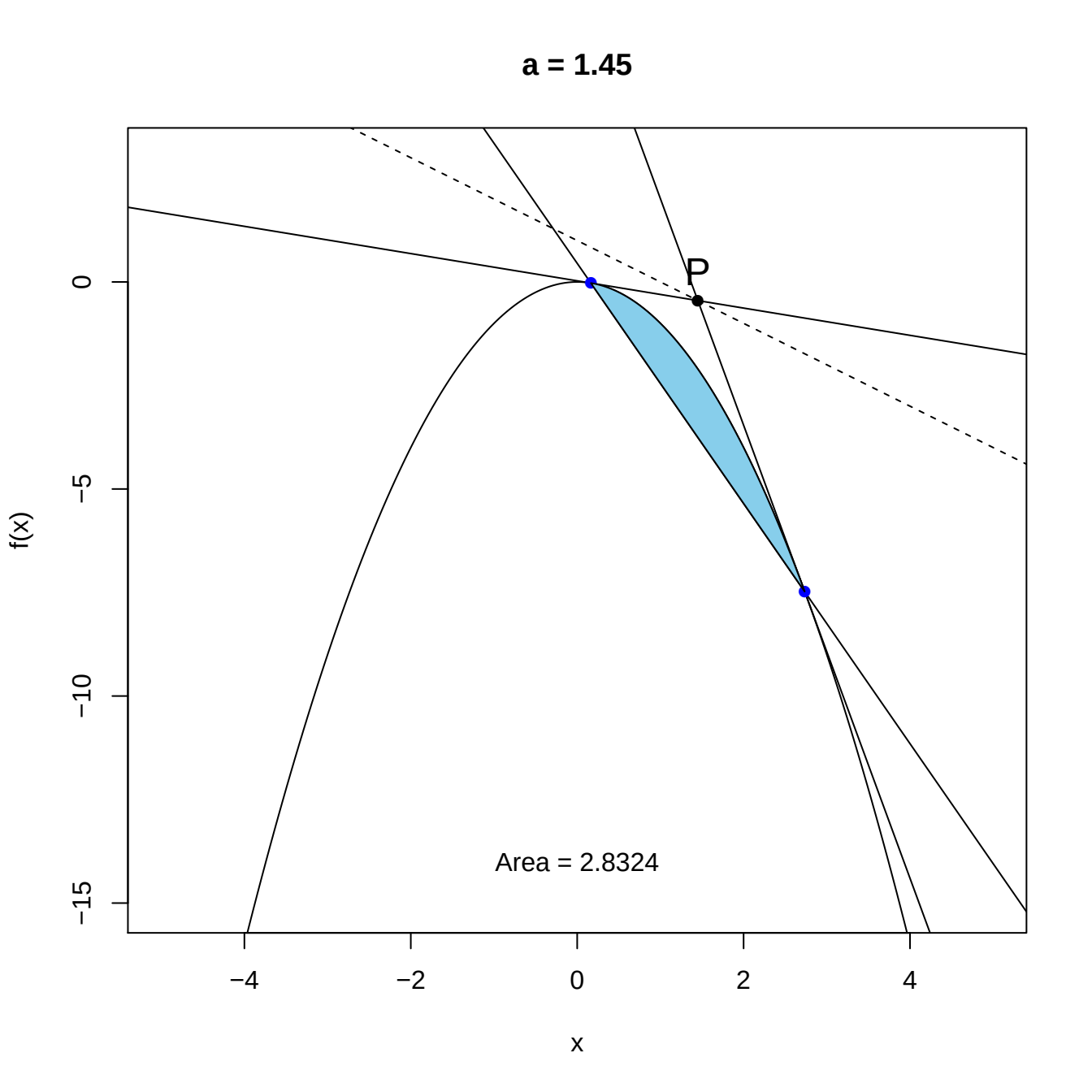
2
4

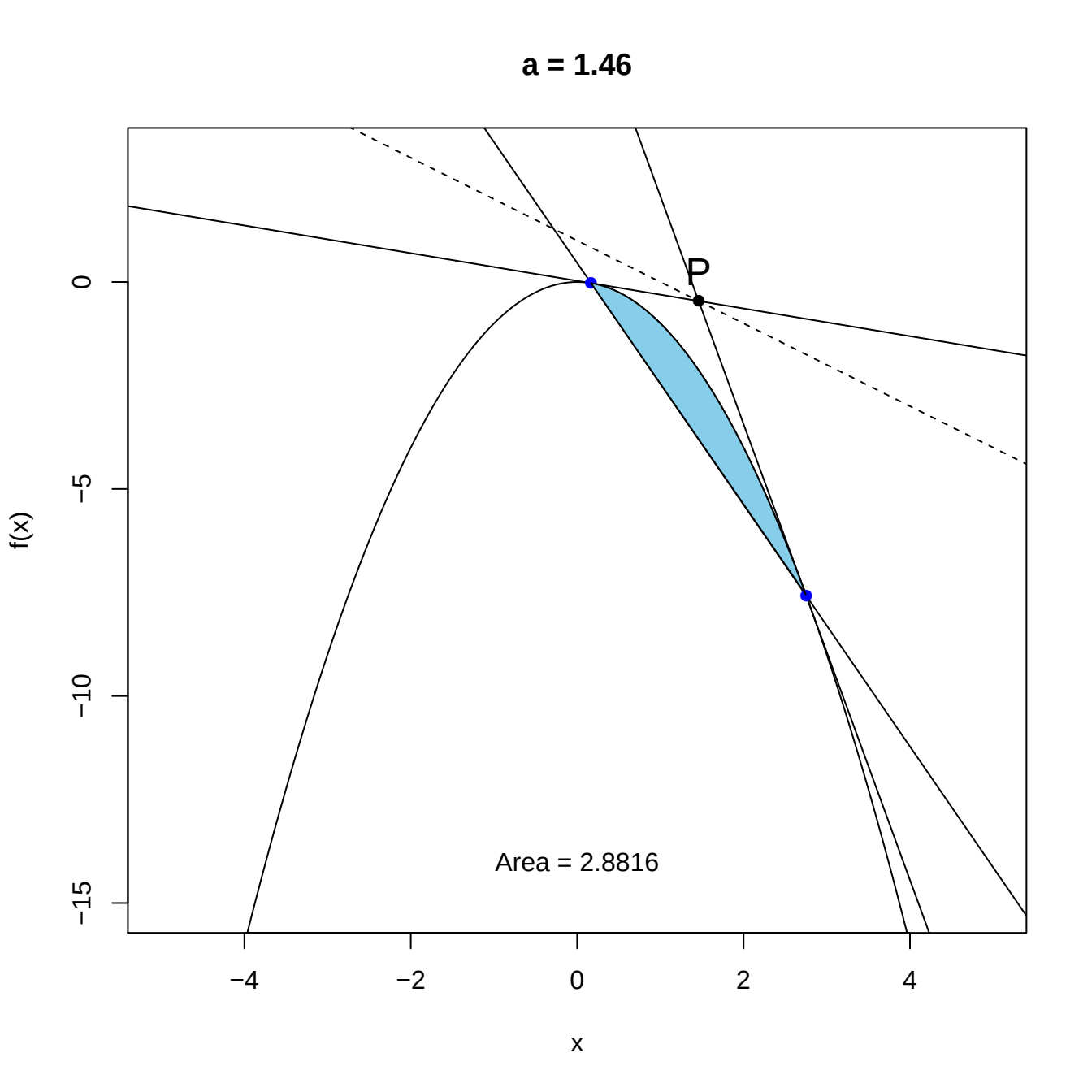

a = 1.41
P
Area = 2.6433
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

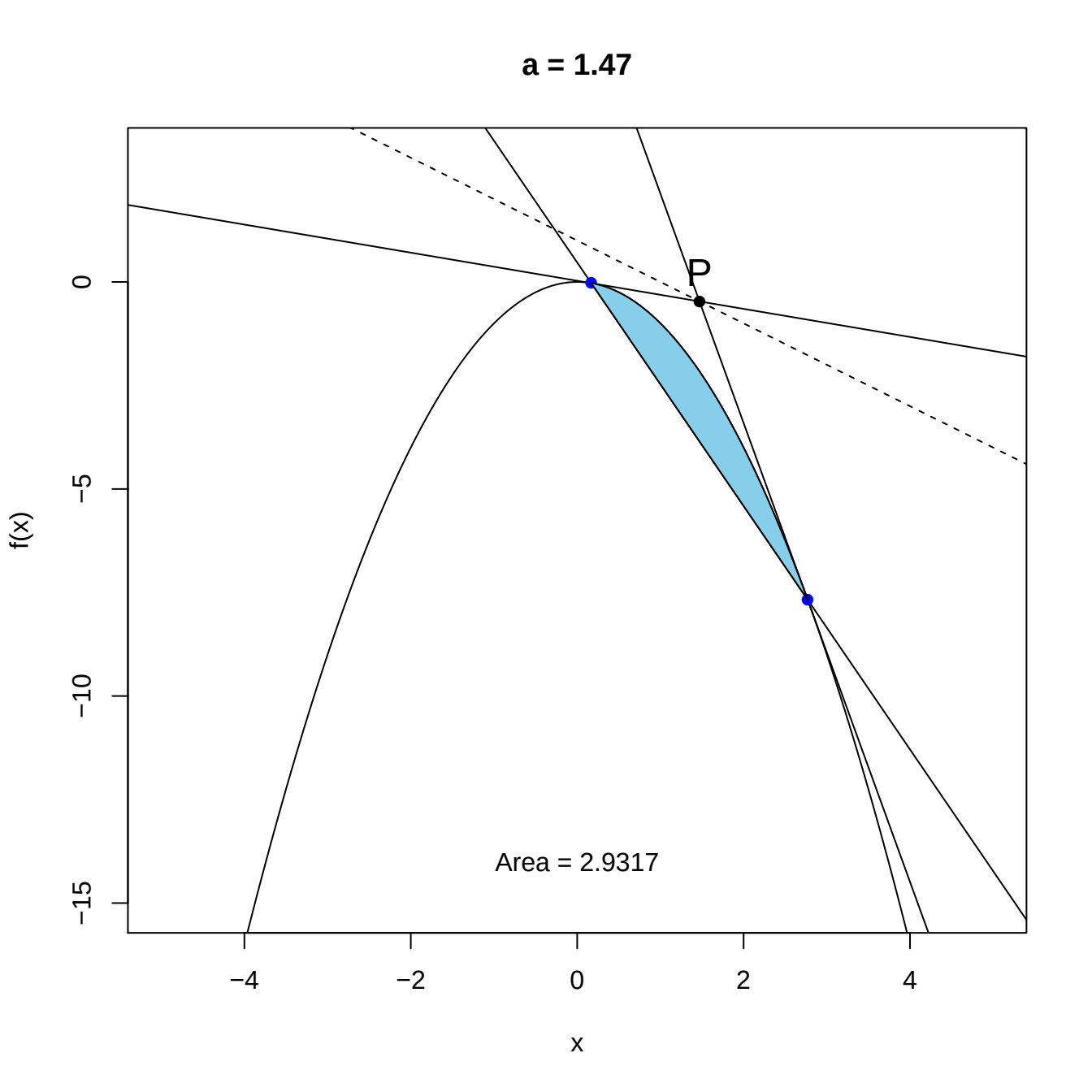

a = 1.42
P
Area = 2.6894
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

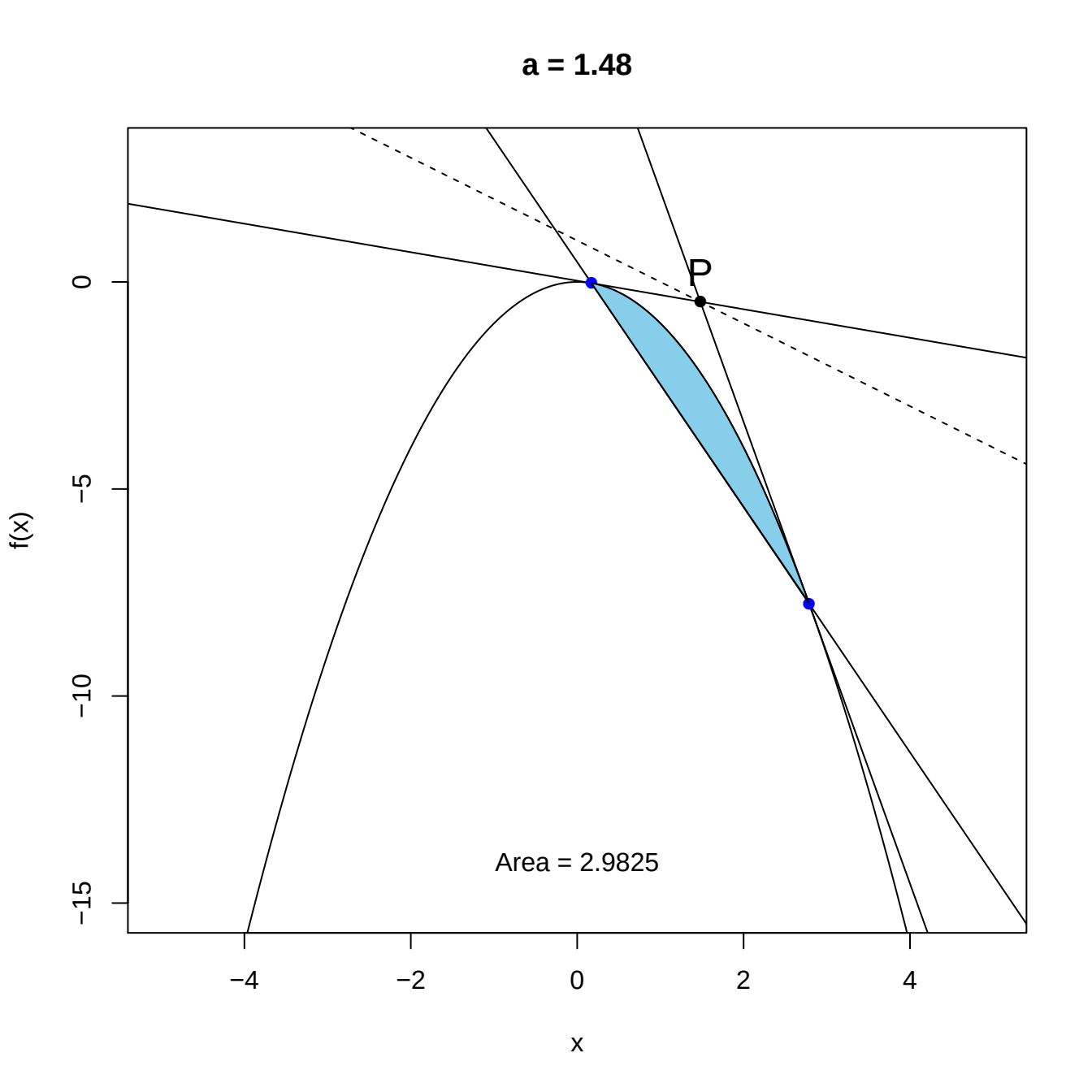

a = 1.43
P
Area = 2.7363
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.44
P
Area = 2.7839
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.45
P
Area = 2.8324
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.46
P
Area = 2.8816
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.47
P
Area = 2.9317
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.48
P
Area = 2.9825
f(x)
x
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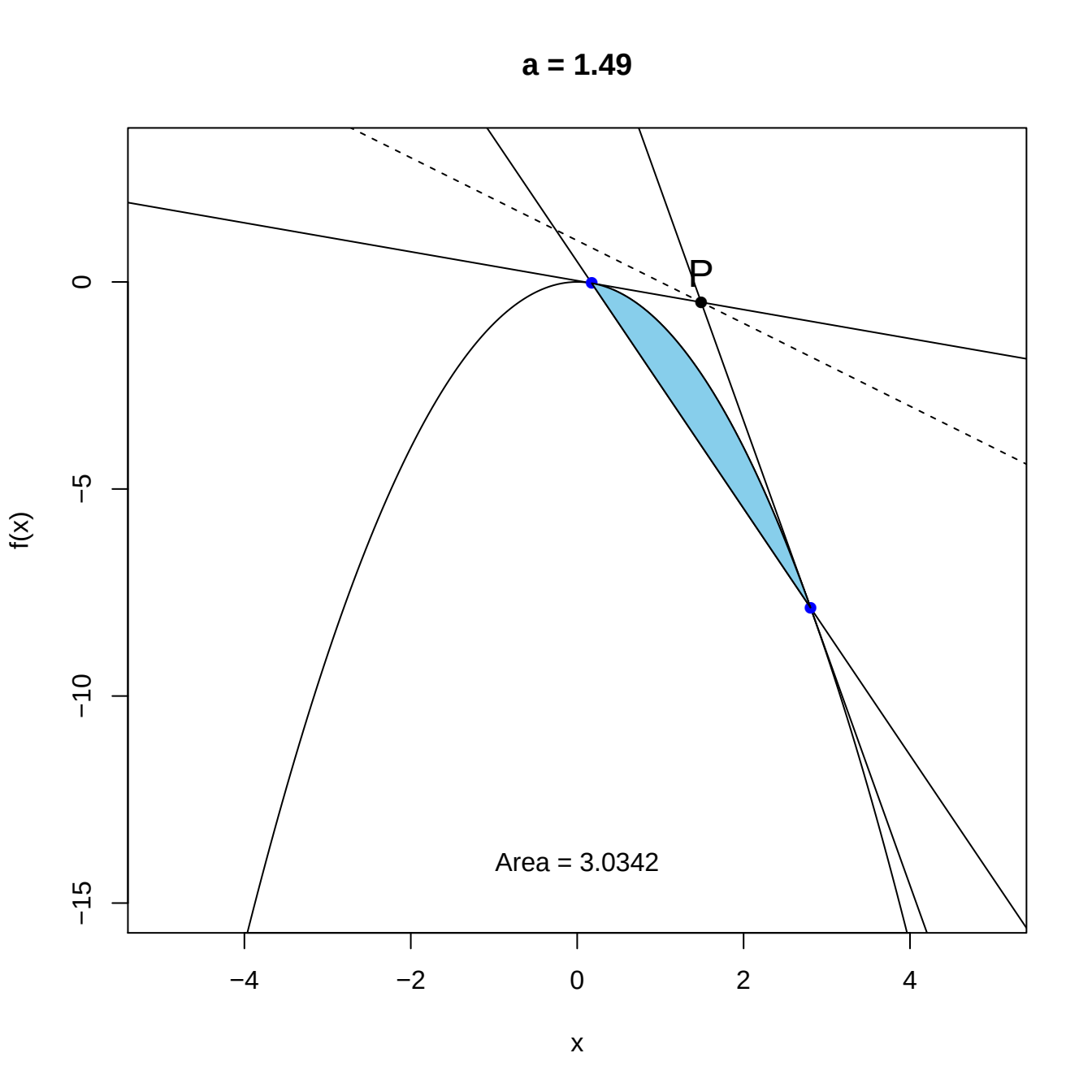
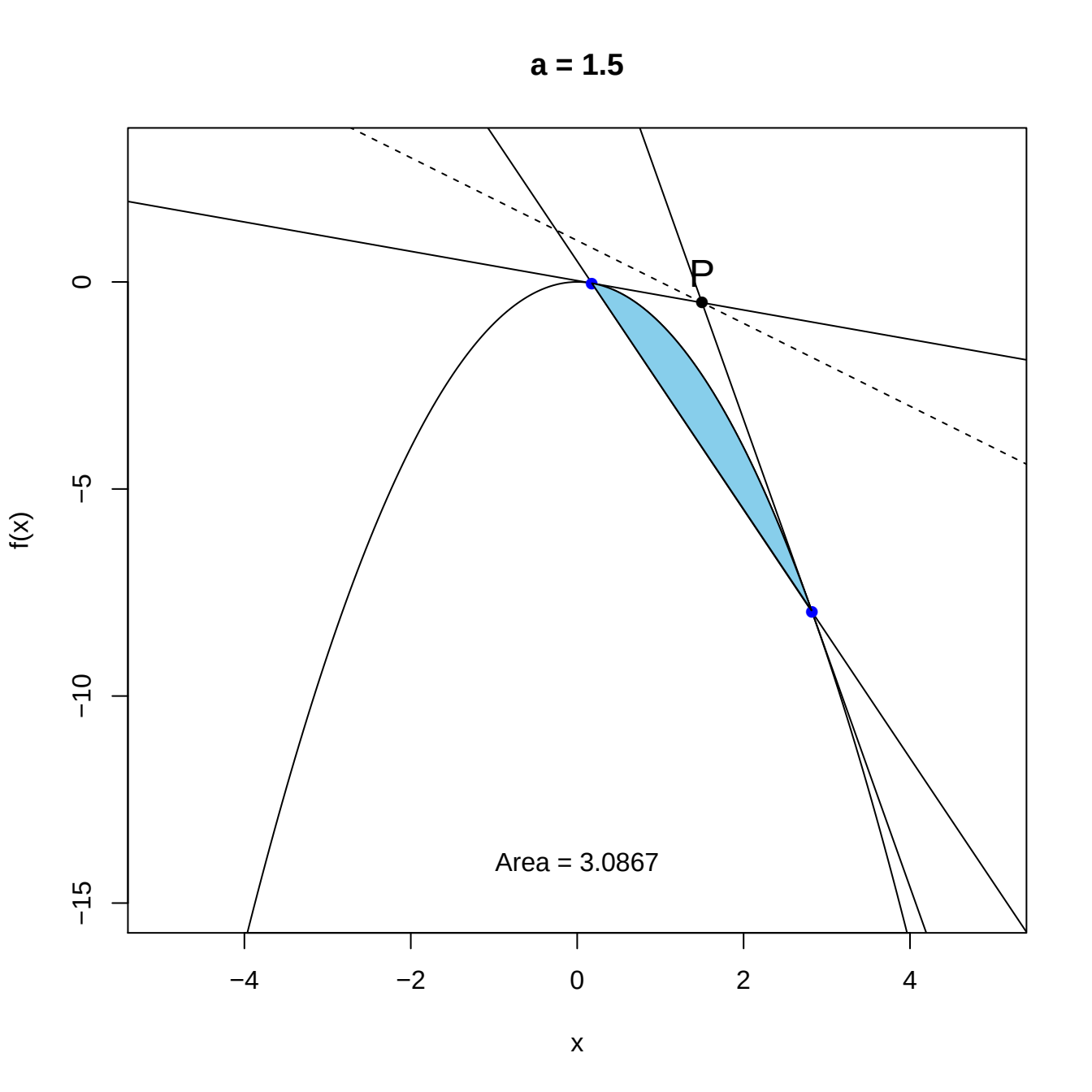
−5
−10
−15
−4
−2
0
2
4


a = 1.49
P
Area = 3.0342
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.5
P
Area = 3.0867
f(x)
x
0
−5
−10
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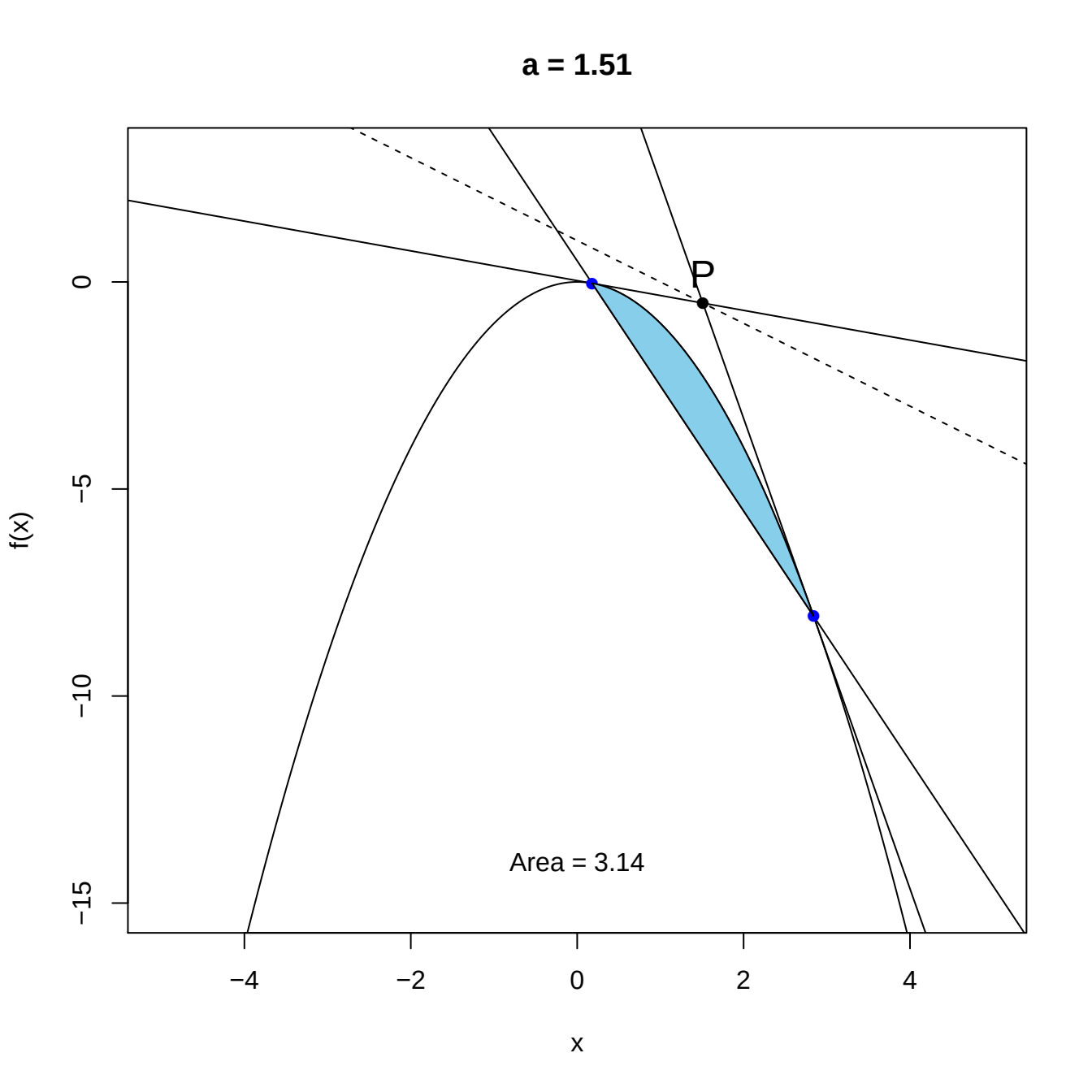
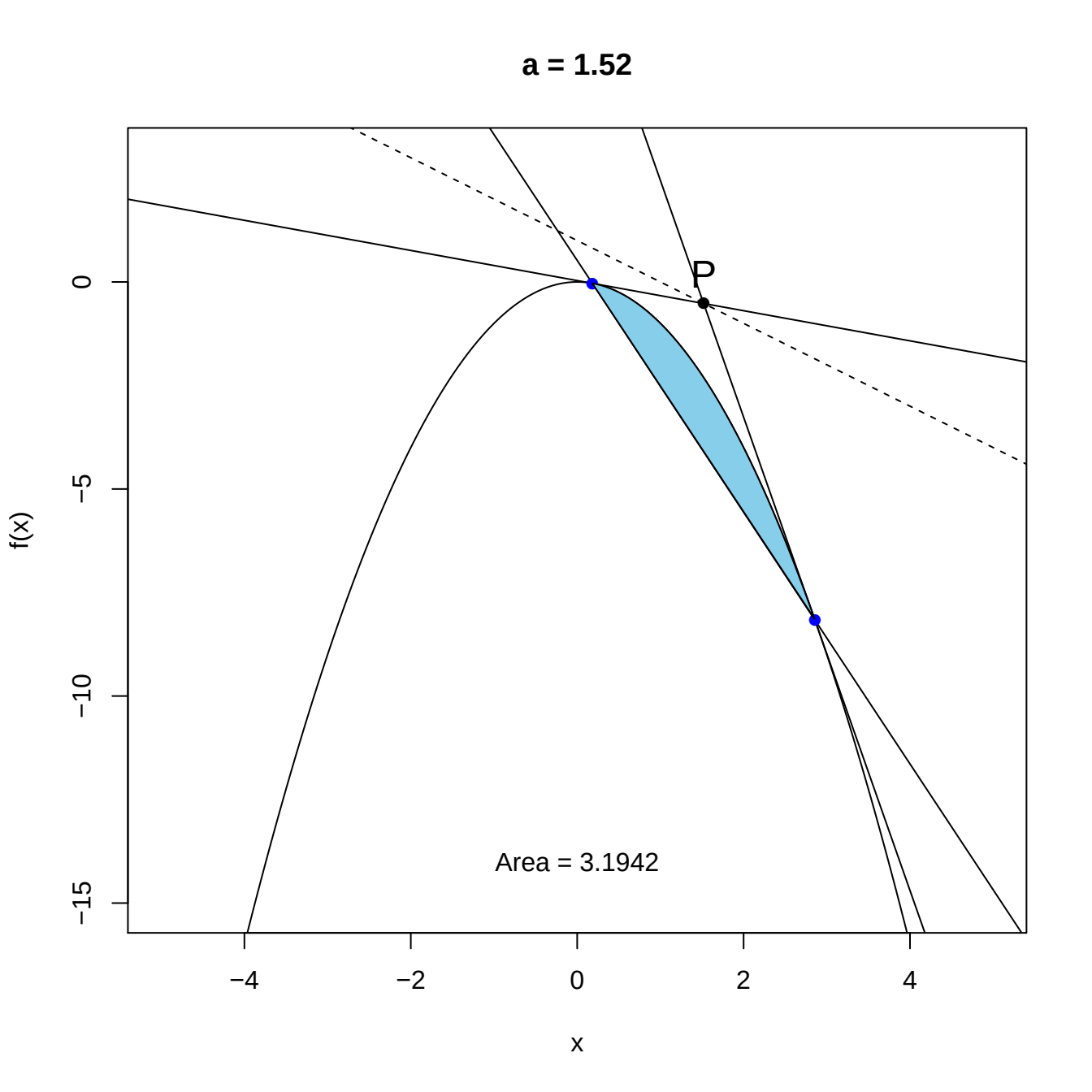
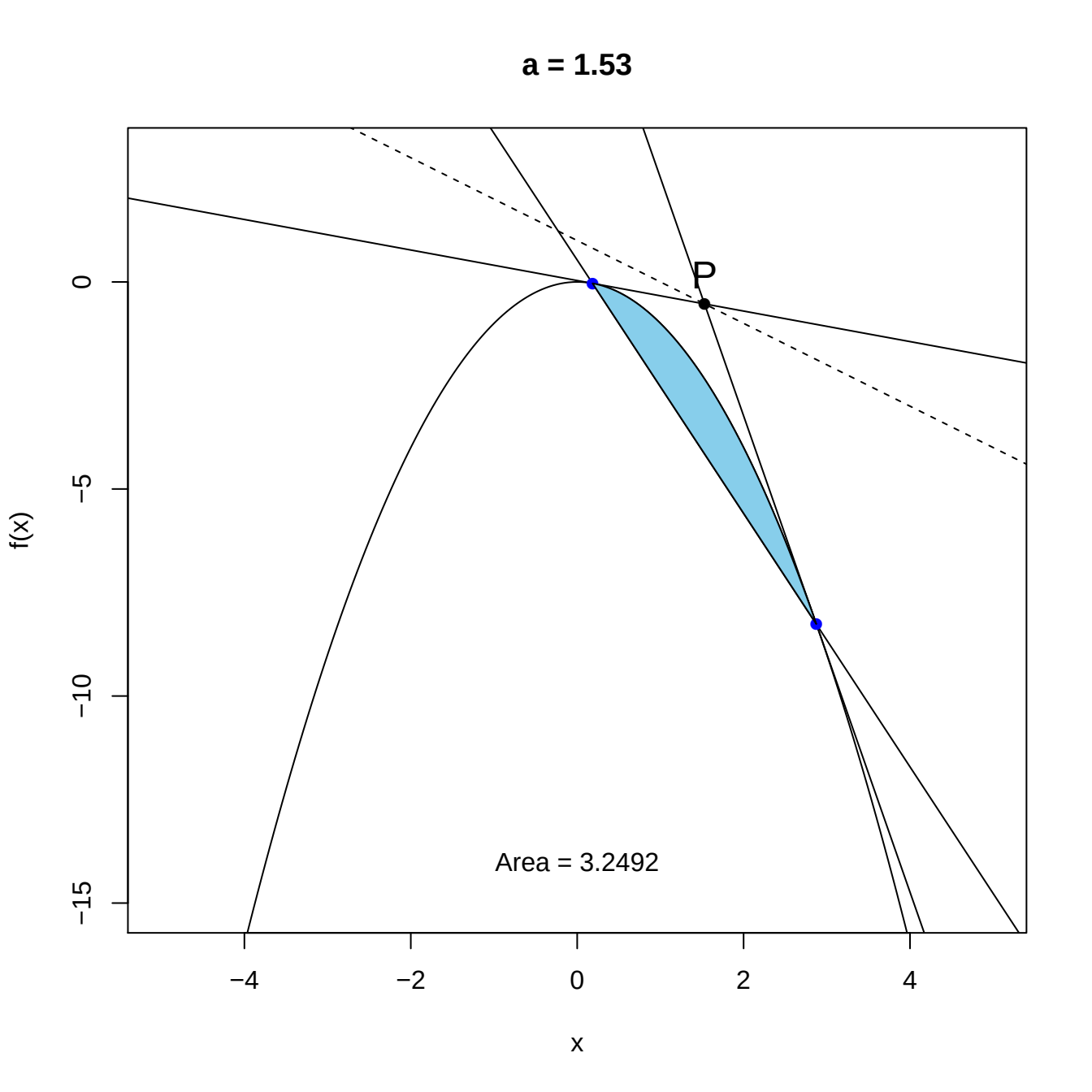
−4
−2
0
2
4


a = 1.51
P
Area = 3.14
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.52
P
Area = 3.1942
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.53
P
Area = 3.2492
f(x)
x
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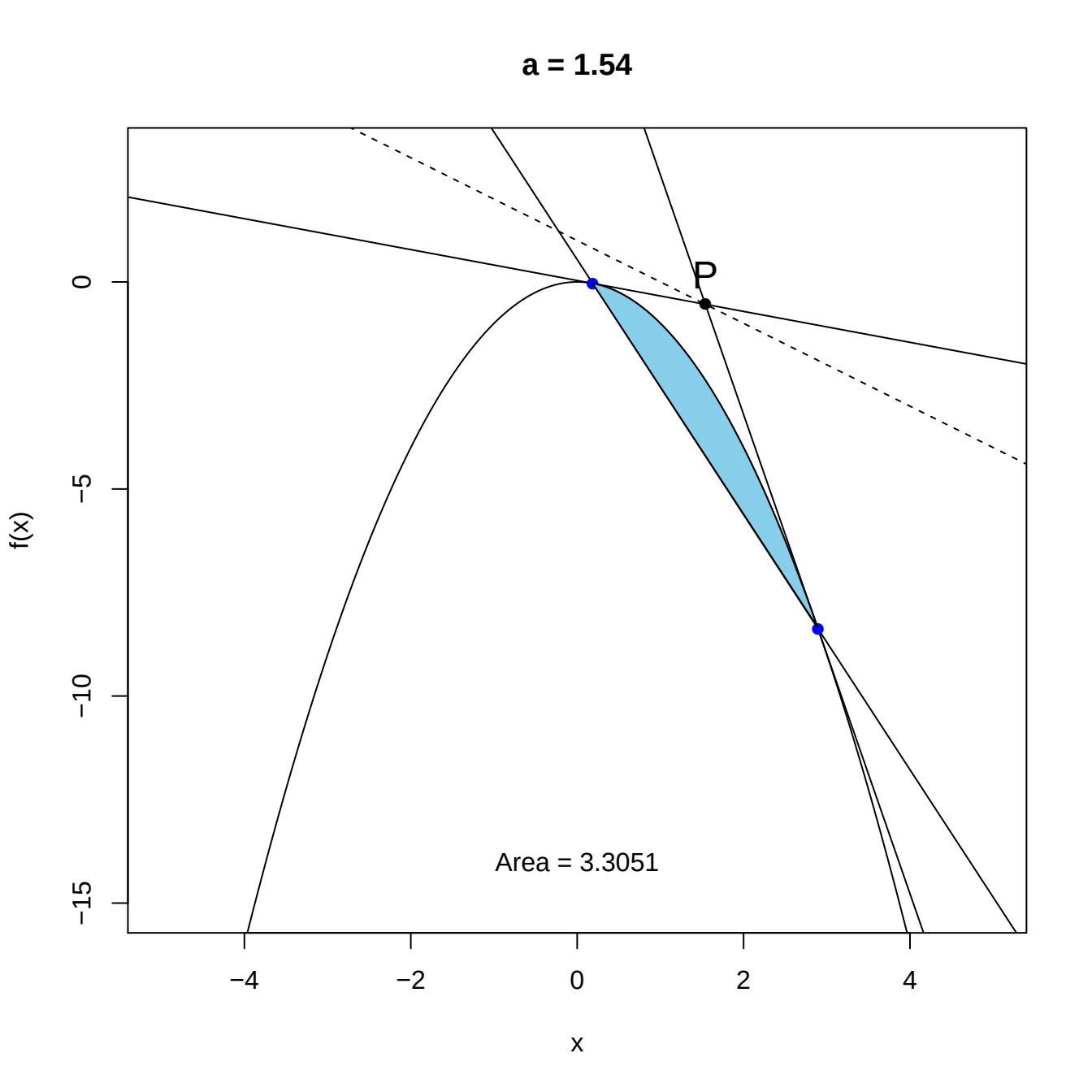
−5
−10
−15
−4
−2
0
2
4


a = 1.54
P
Area = 3.3051
f(x)
x
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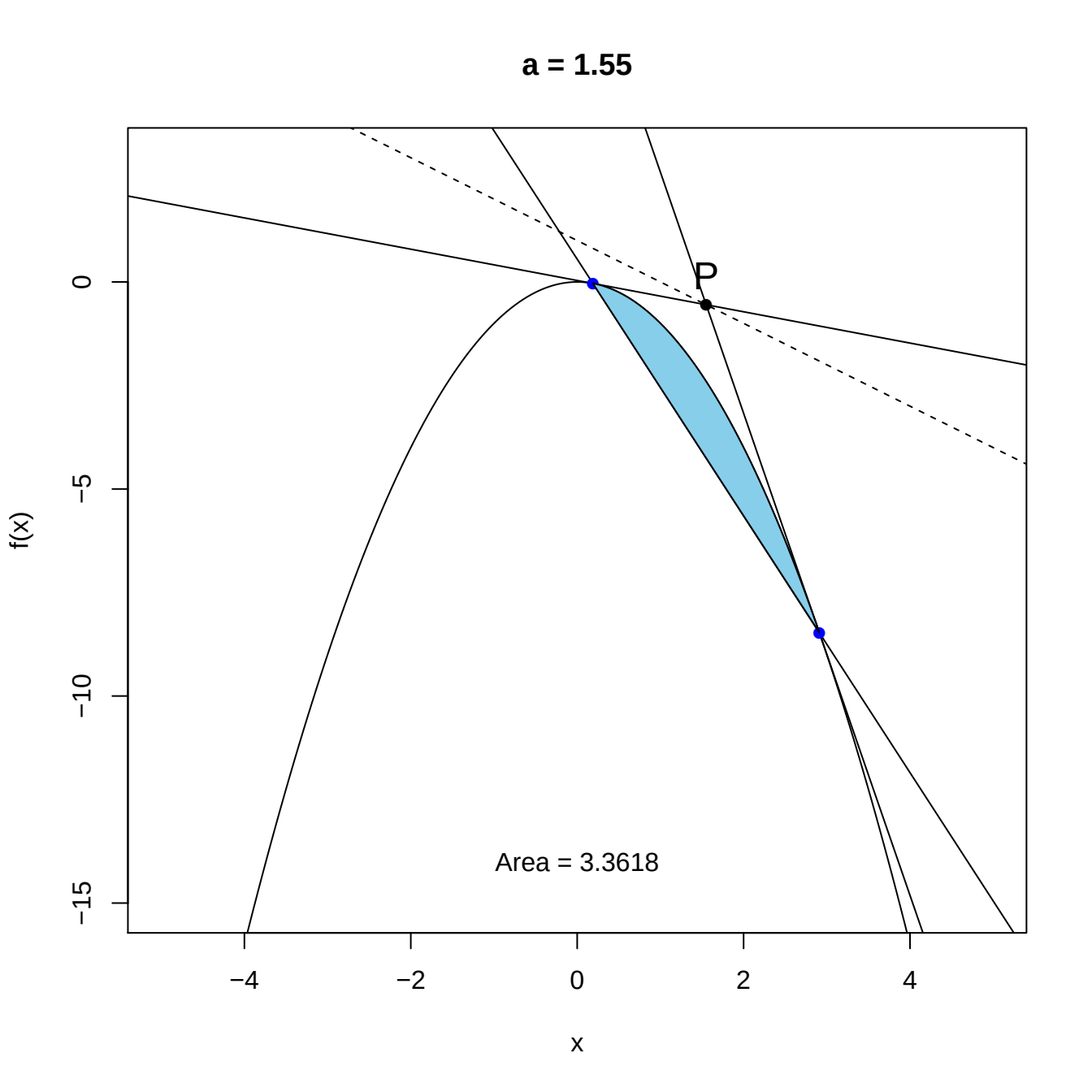
−5
−10
−15
−4
−2
0
2
4


a = 1.55
P
Area = 3.3618
f(x)
x
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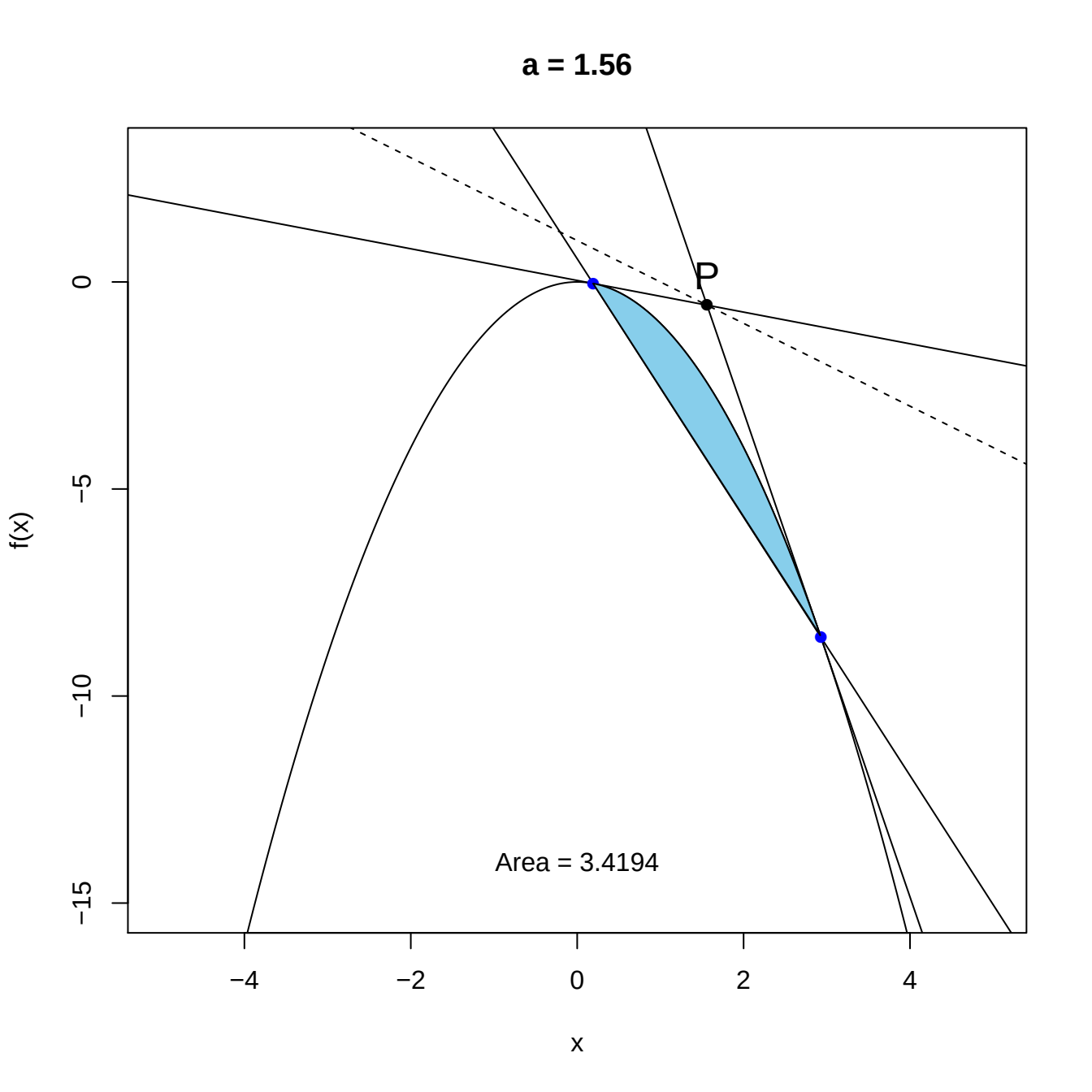
−5
−10
−15
−4
−2
0
2
4


a = 1.56
P
Area = 3.4194
f(x)
x
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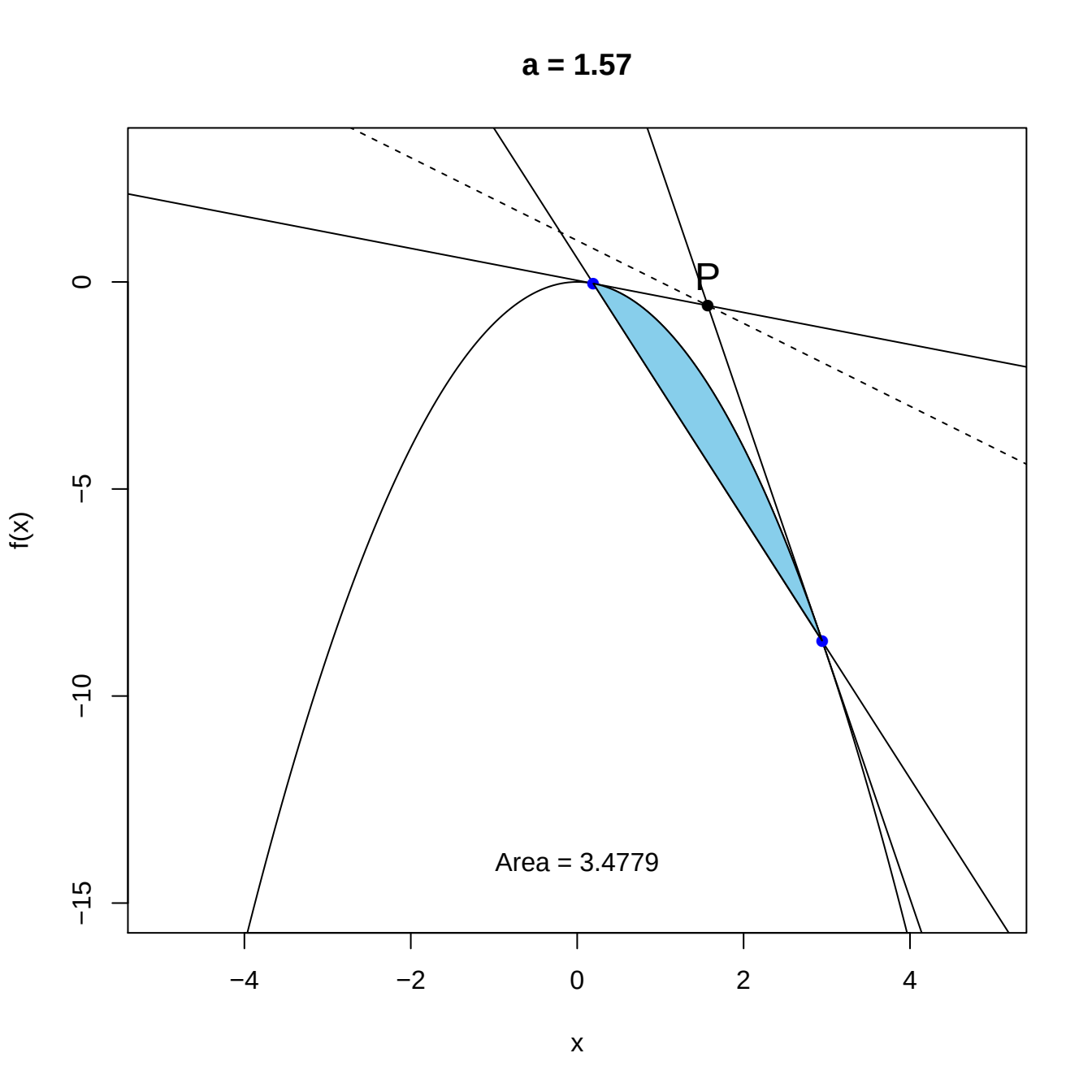
−5
−10
−15
−4
−2
0
2
4


a = 1.57
P
Area = 3.4779
f(x)
x
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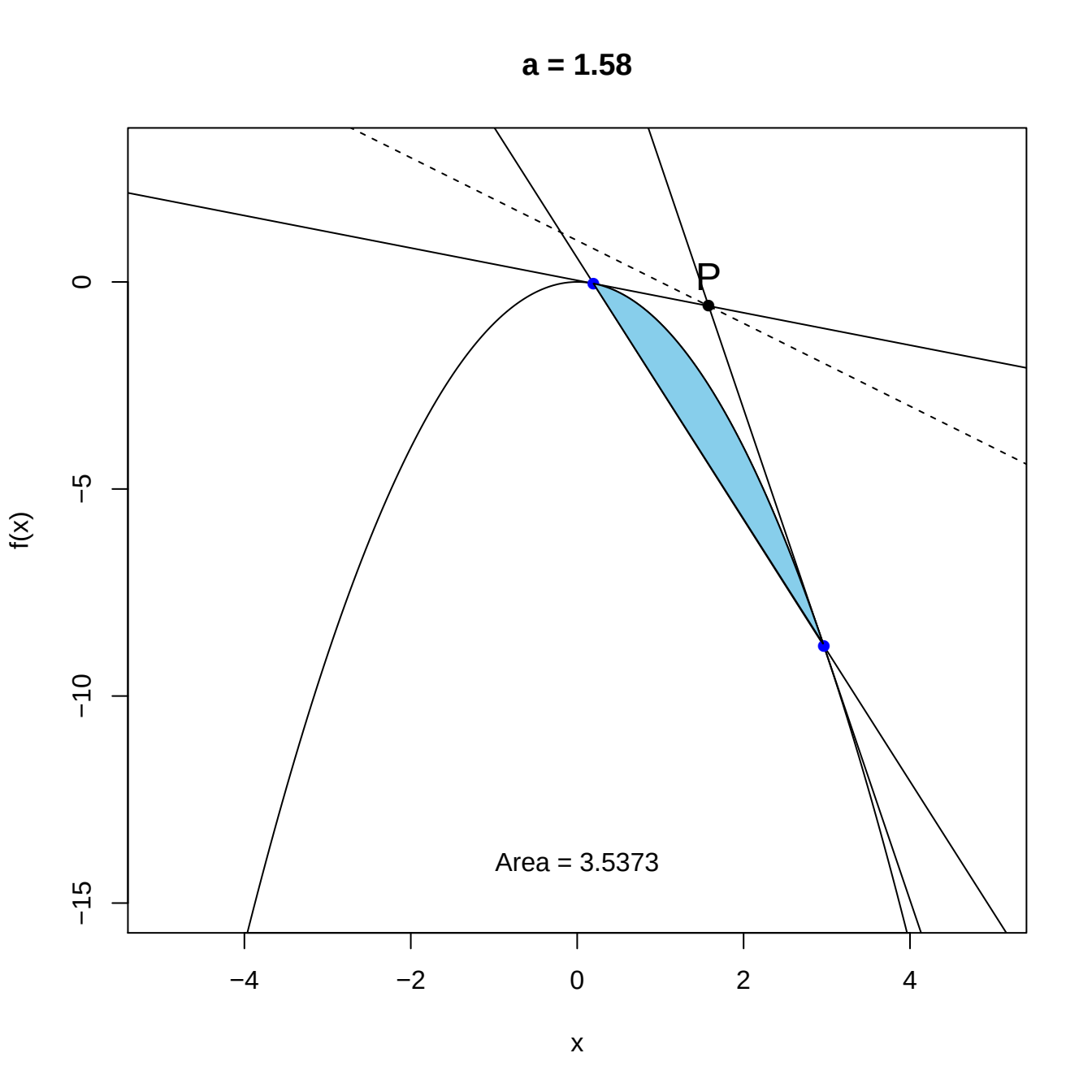
−5
−10
−15
−4
−2
0
2
4


a = 1.58
P
Area = 3.5373
f(x)
x
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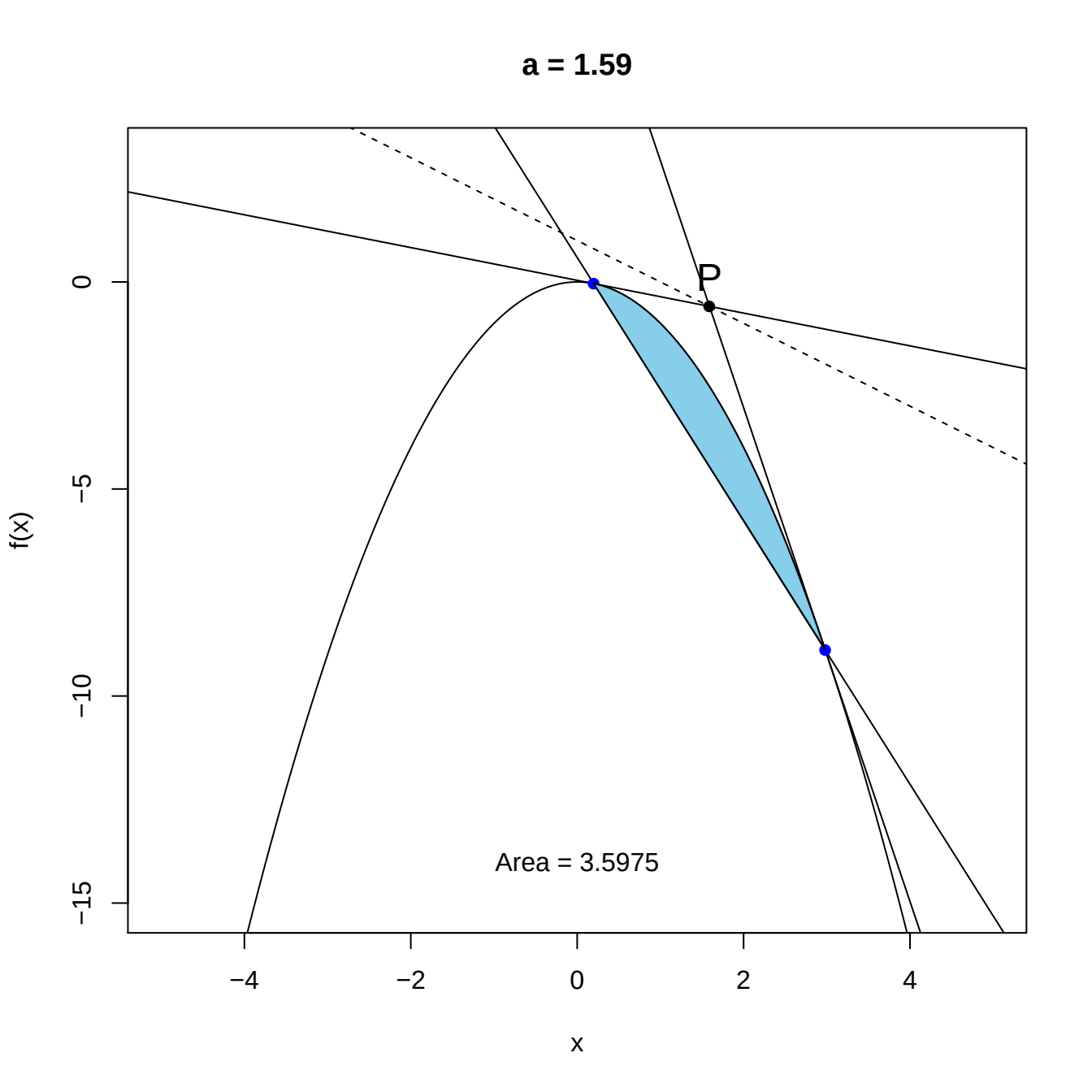
−5
−10
−15
−4
−2
0
2
4


a = 1.59
P
Area = 3.5975
f(x)
x
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−10
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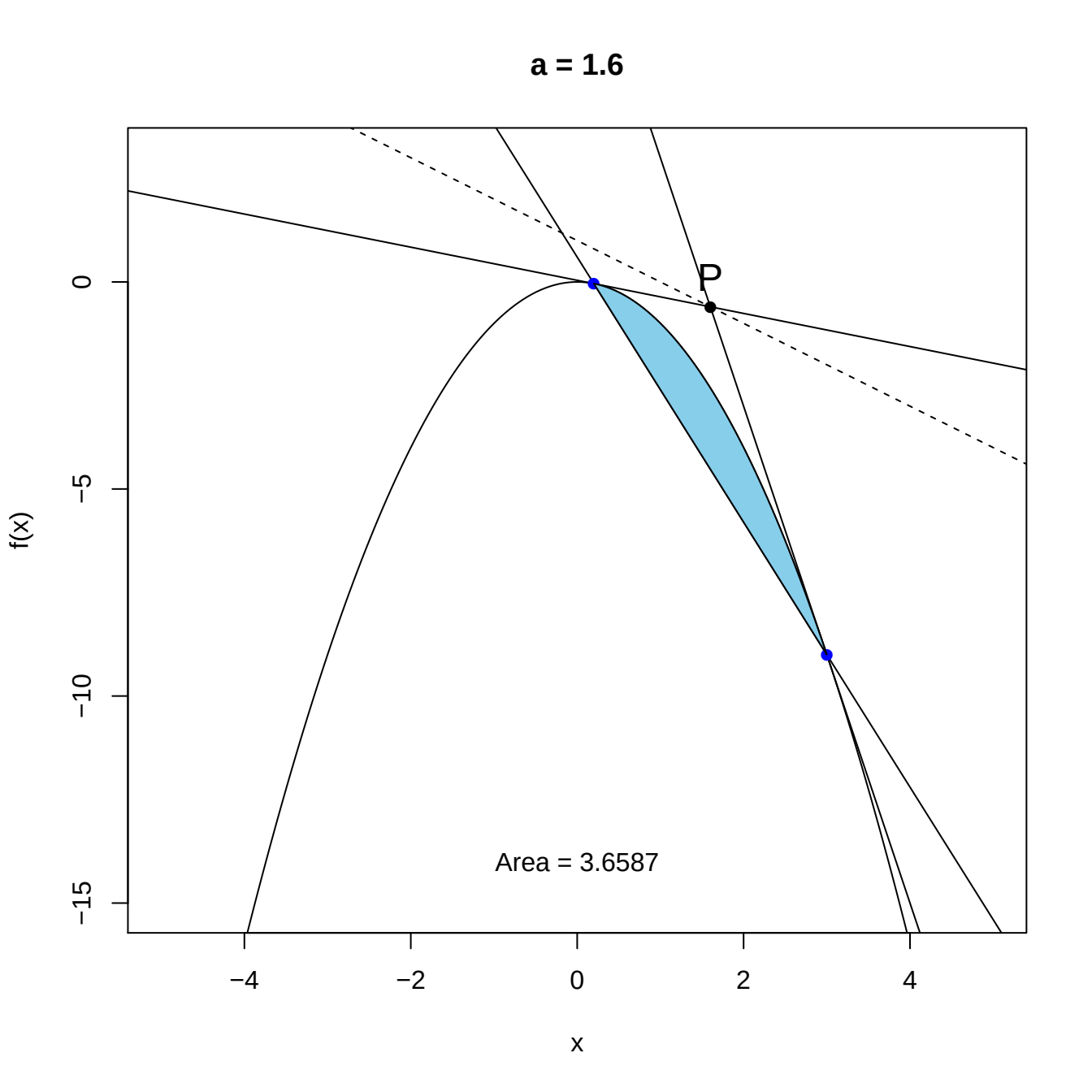
−4
−2
0
2
4


a = 1.6
P
Area = 3.6587
f(x)
x
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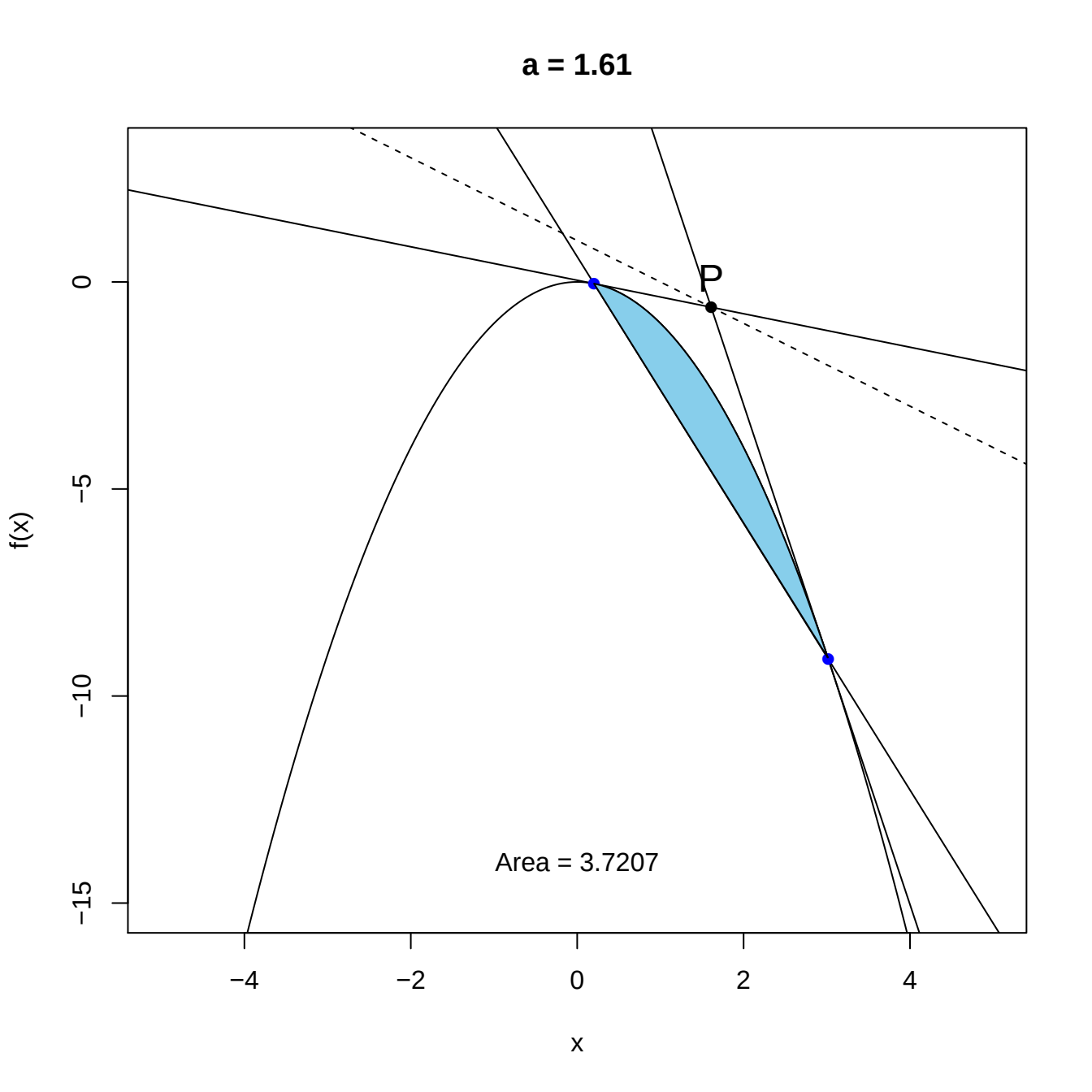
−5
−10
−15
−4
−2
0
2
4


a = 1.61
P
Area = 3.7207
f(x)
x
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−10
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−4
−2
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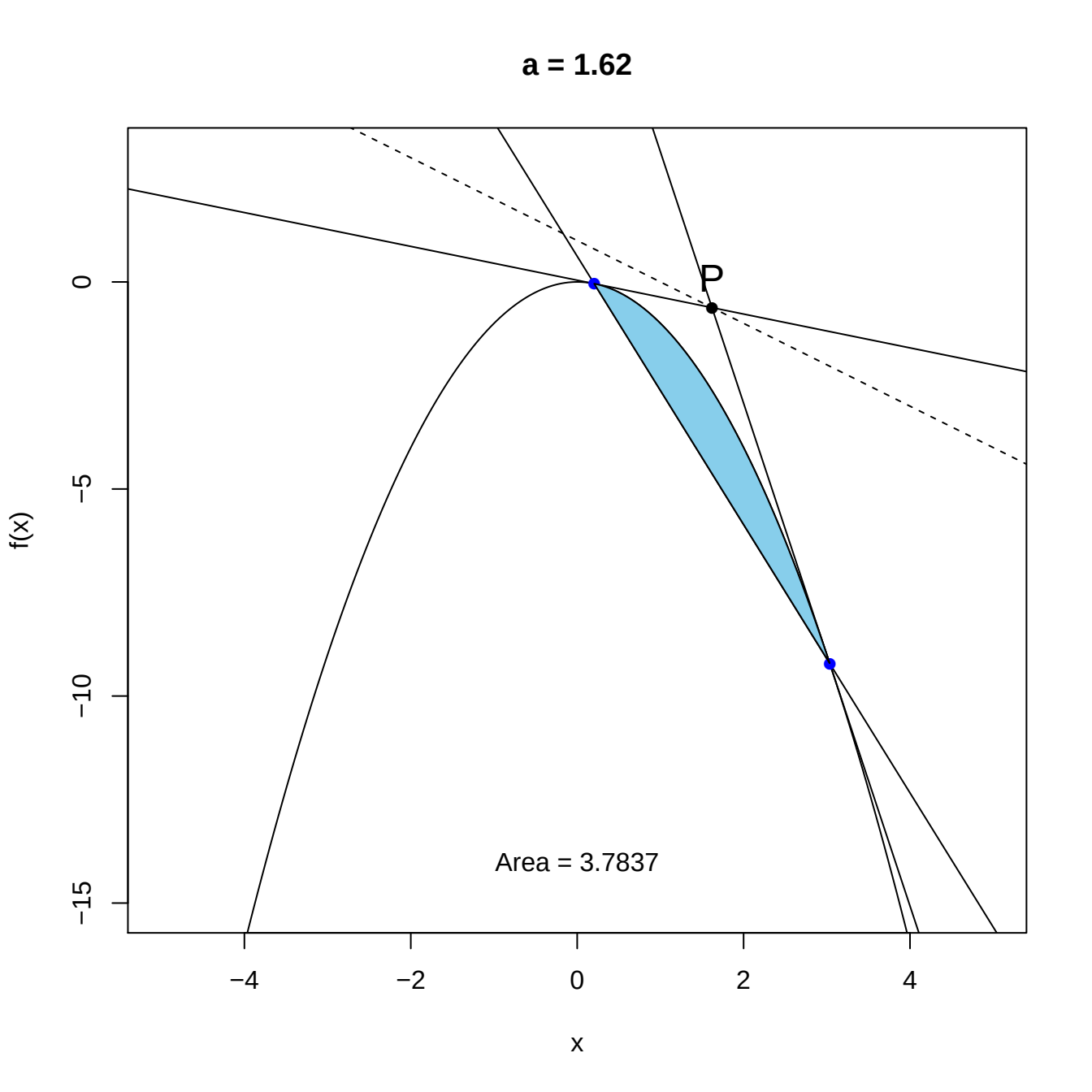
2
4


a = 1.62
P
Area = 3.7837
f(x)
x
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−10
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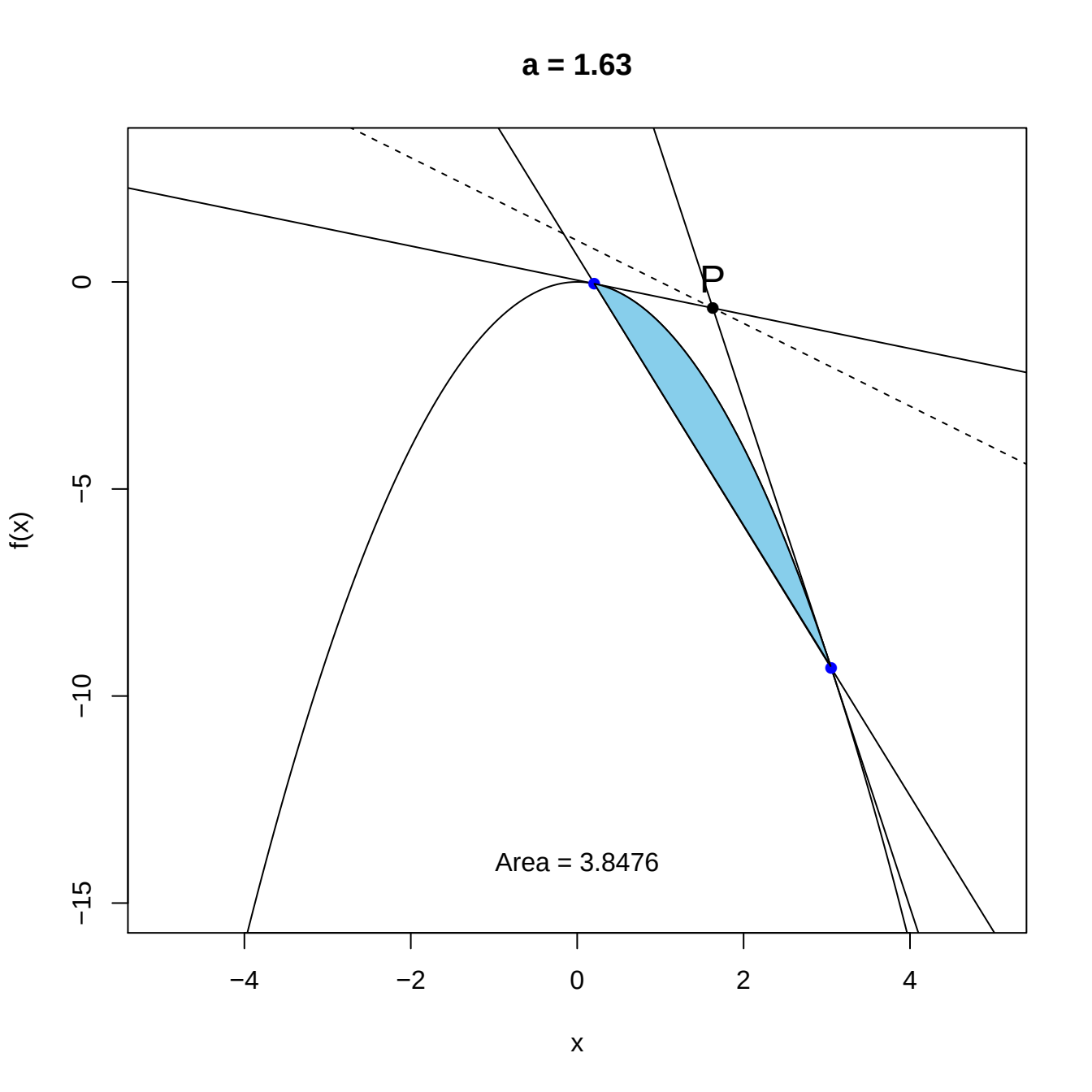
−2
0
2
4


a = 1.63
P
Area = 3.8476
f(x)
x
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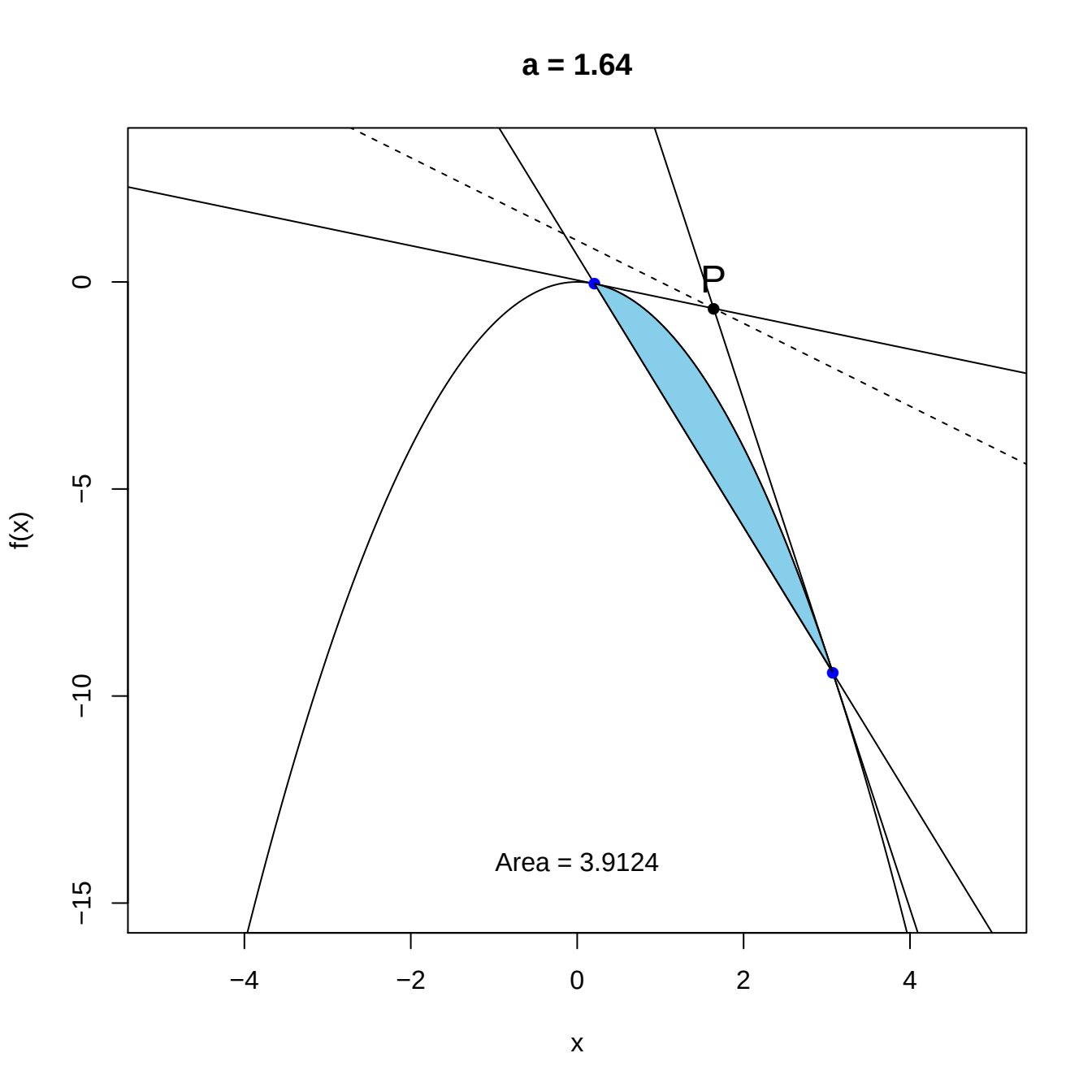
−2
0
2
4


a = 1.64
P
Area = 3.9124
f(x)
x
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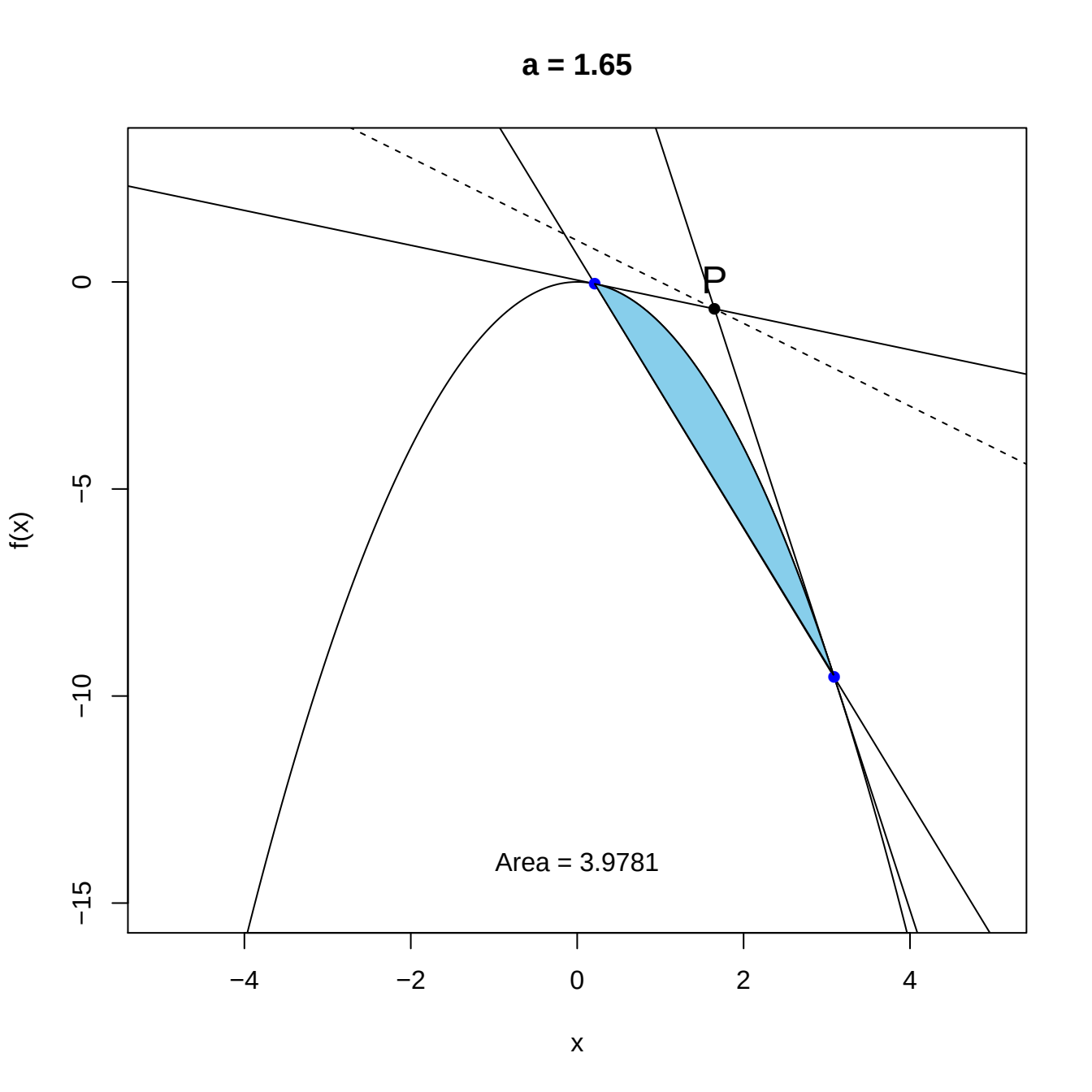
2
4


a = 1.65
P
Area = 3.9781
f(x)
x
0
−5
−10
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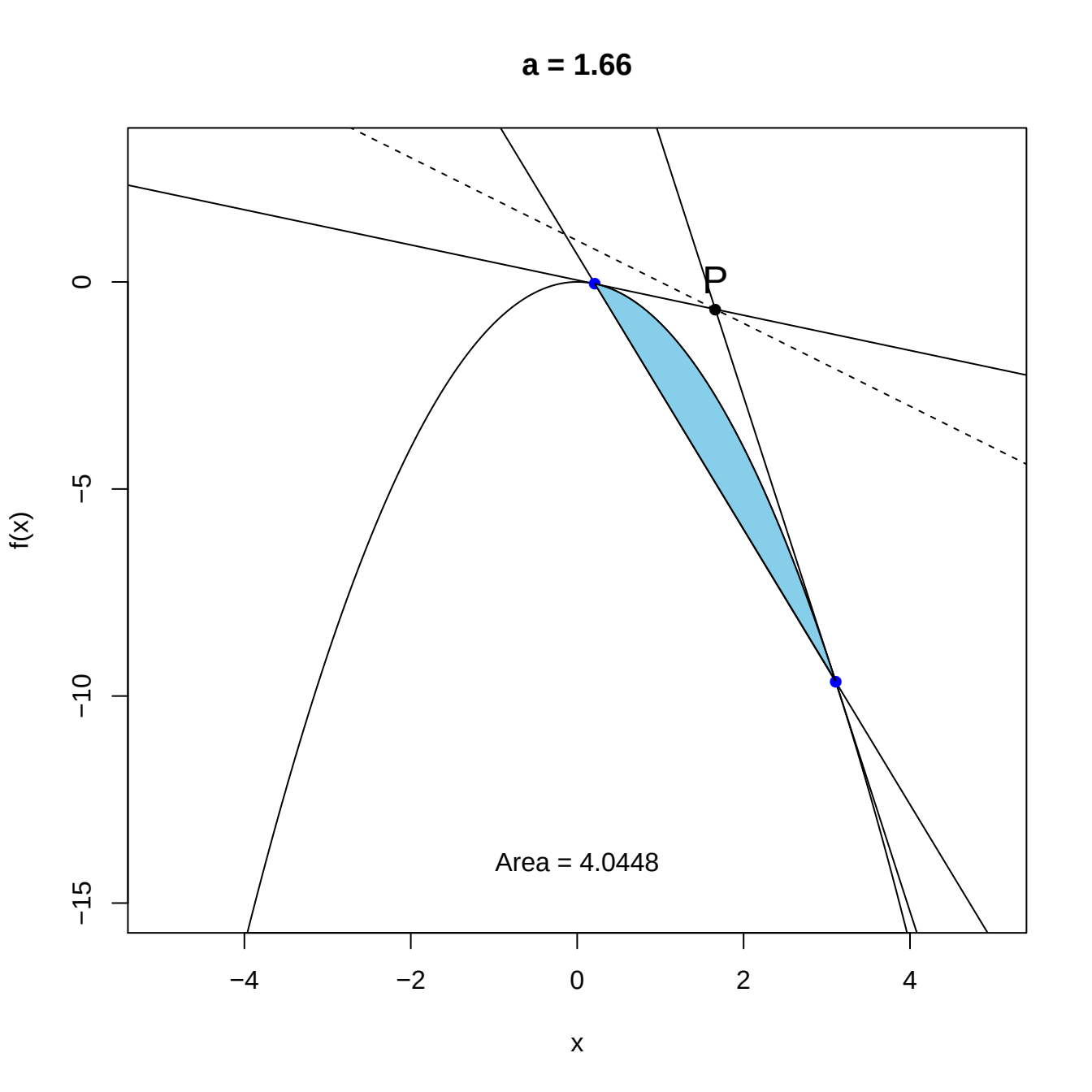
−4
−2
0
2
4


a = 1.66
P
Area = 4.0448
f(x)
x
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−5
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−2
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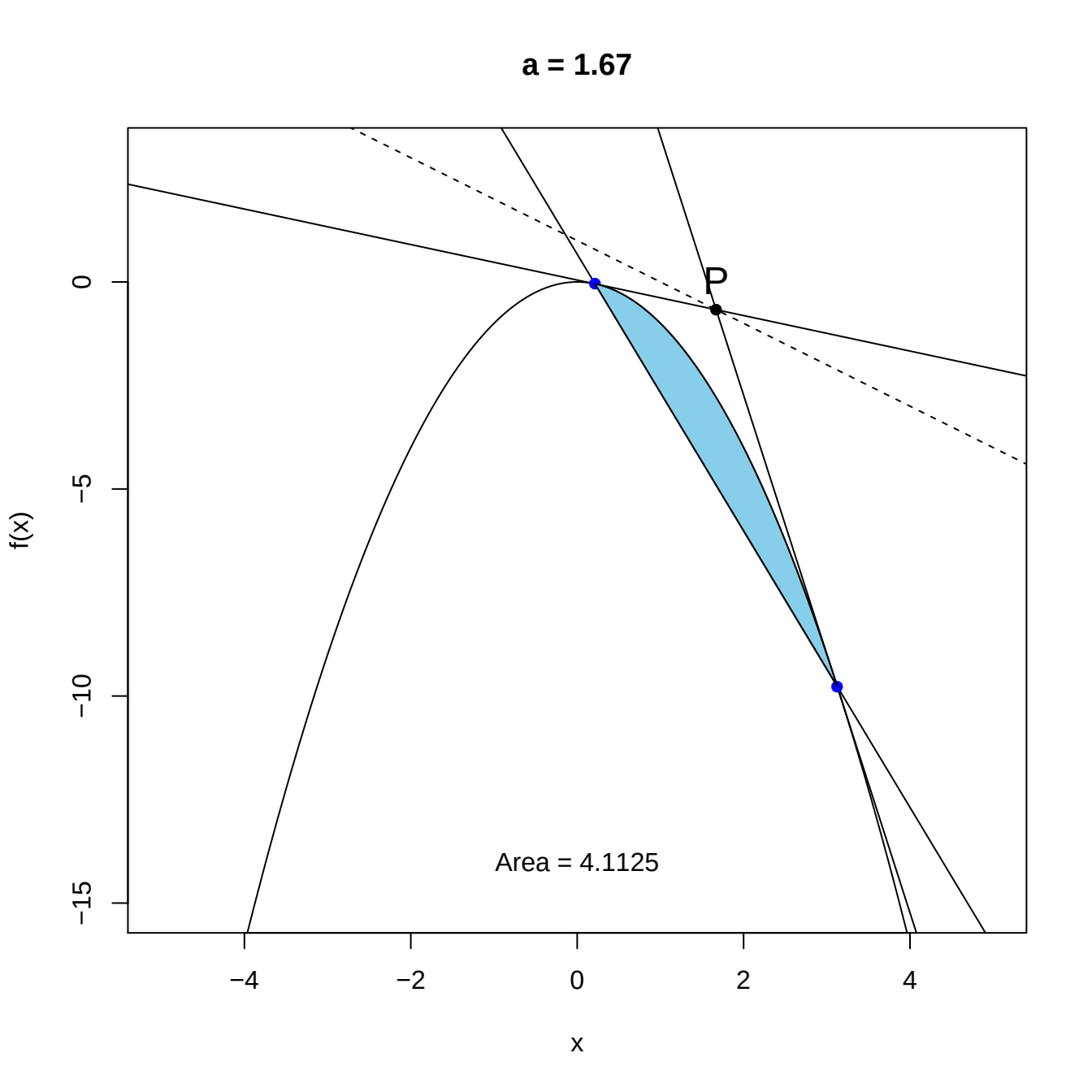
2
4


a = 1.67
P
Area = 4.1125
f(x)
x
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−5
−10
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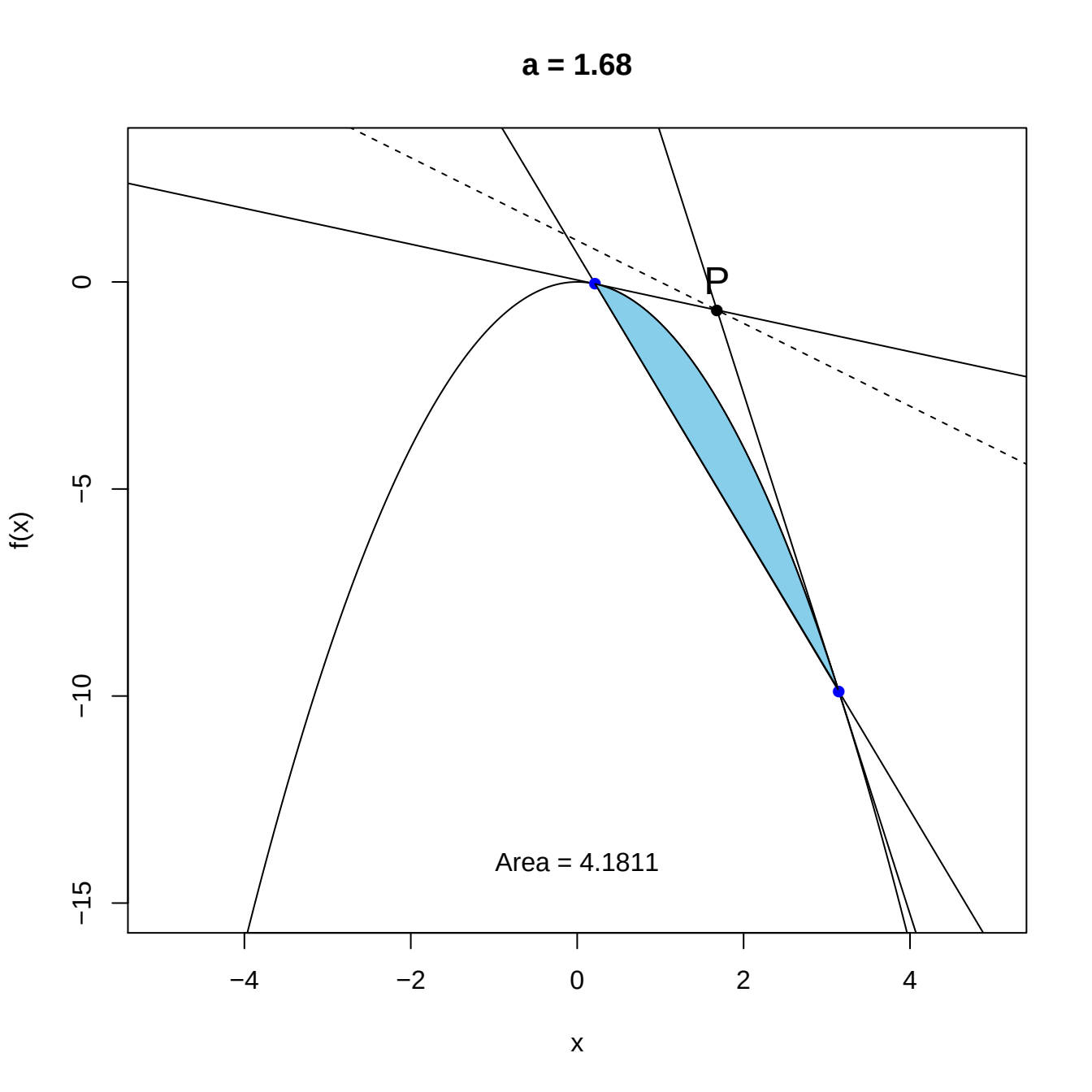
−4
−2
0
2
4


a = 1.68
P
Area = 4.1811
f(x)
x
0
−5
−10
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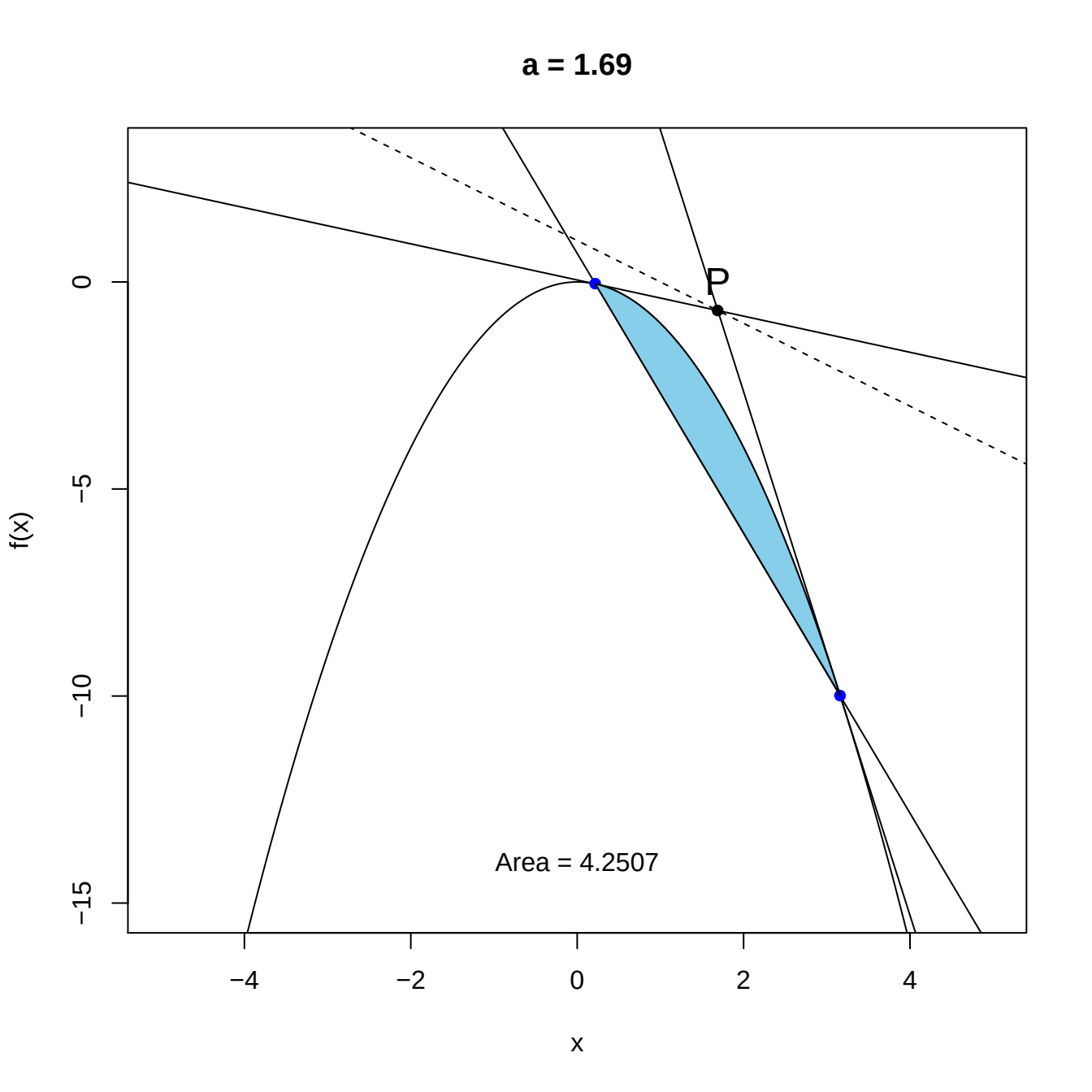
−4
−2
0
2
4


a = 1.69
P
Area = 4.2507
f(x)
x
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−5
−10
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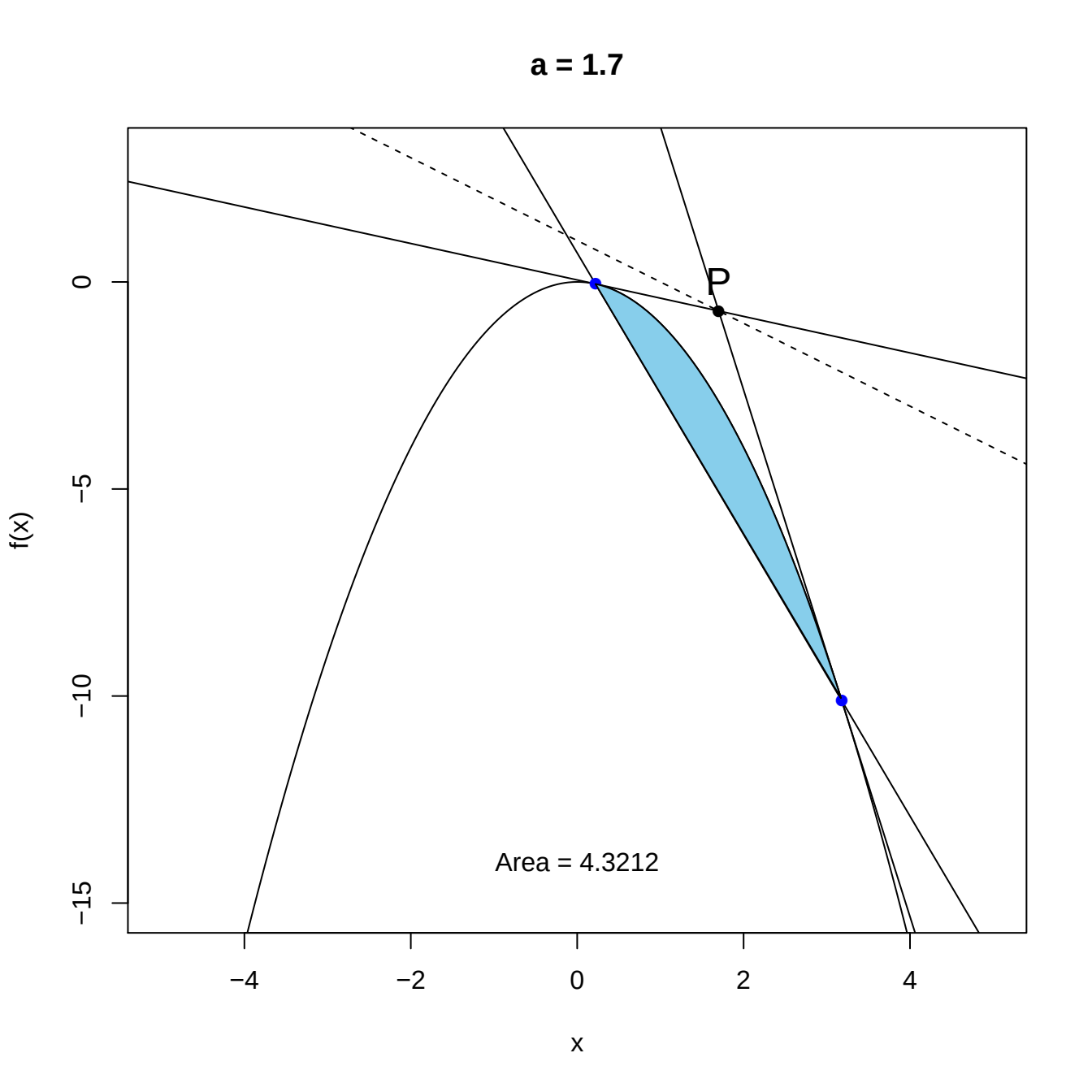
2
4


a = 1.7
P
Area = 4.3212
f(x)
x
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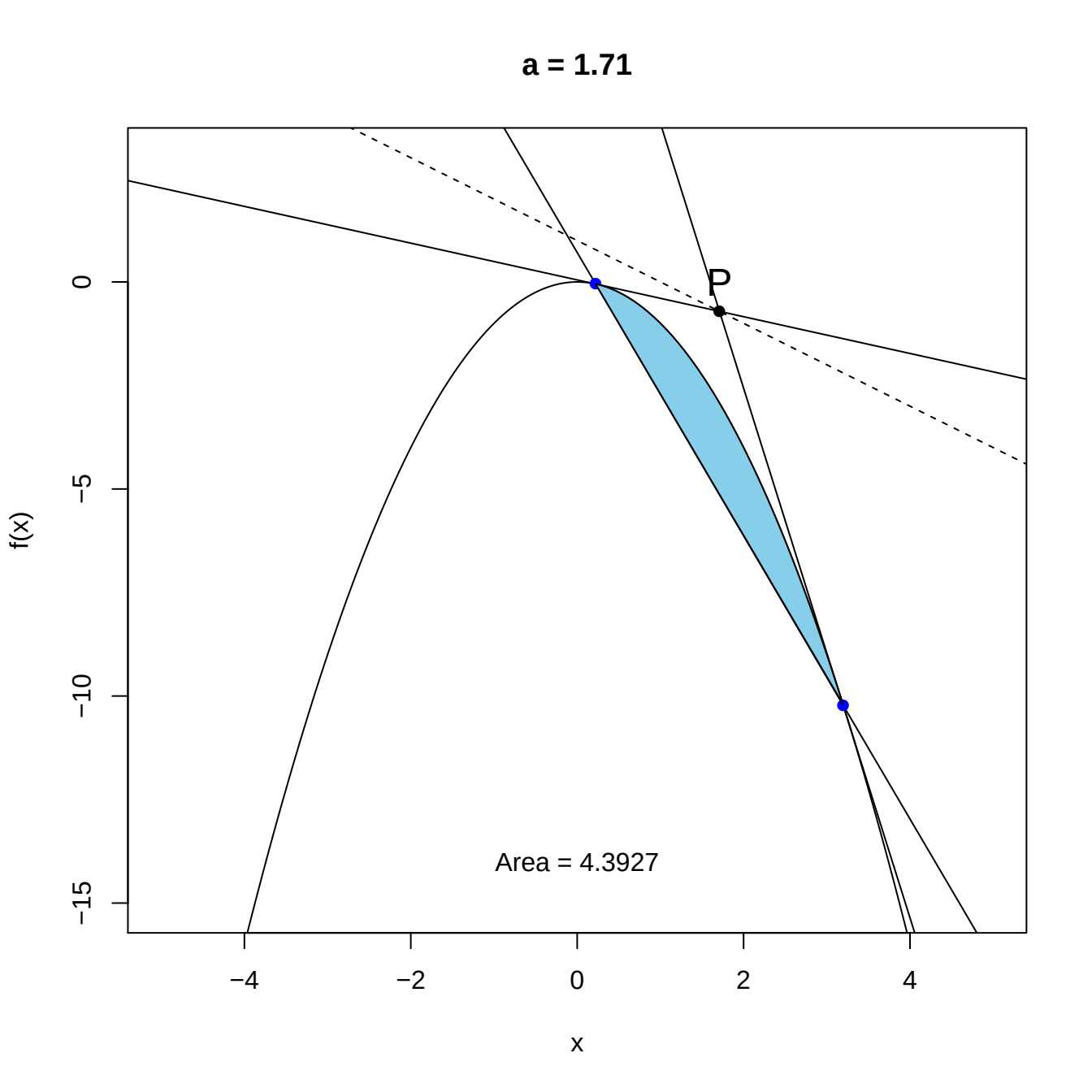
2
4


a = 1.71
P
Area = 4.3927
f(x)
x
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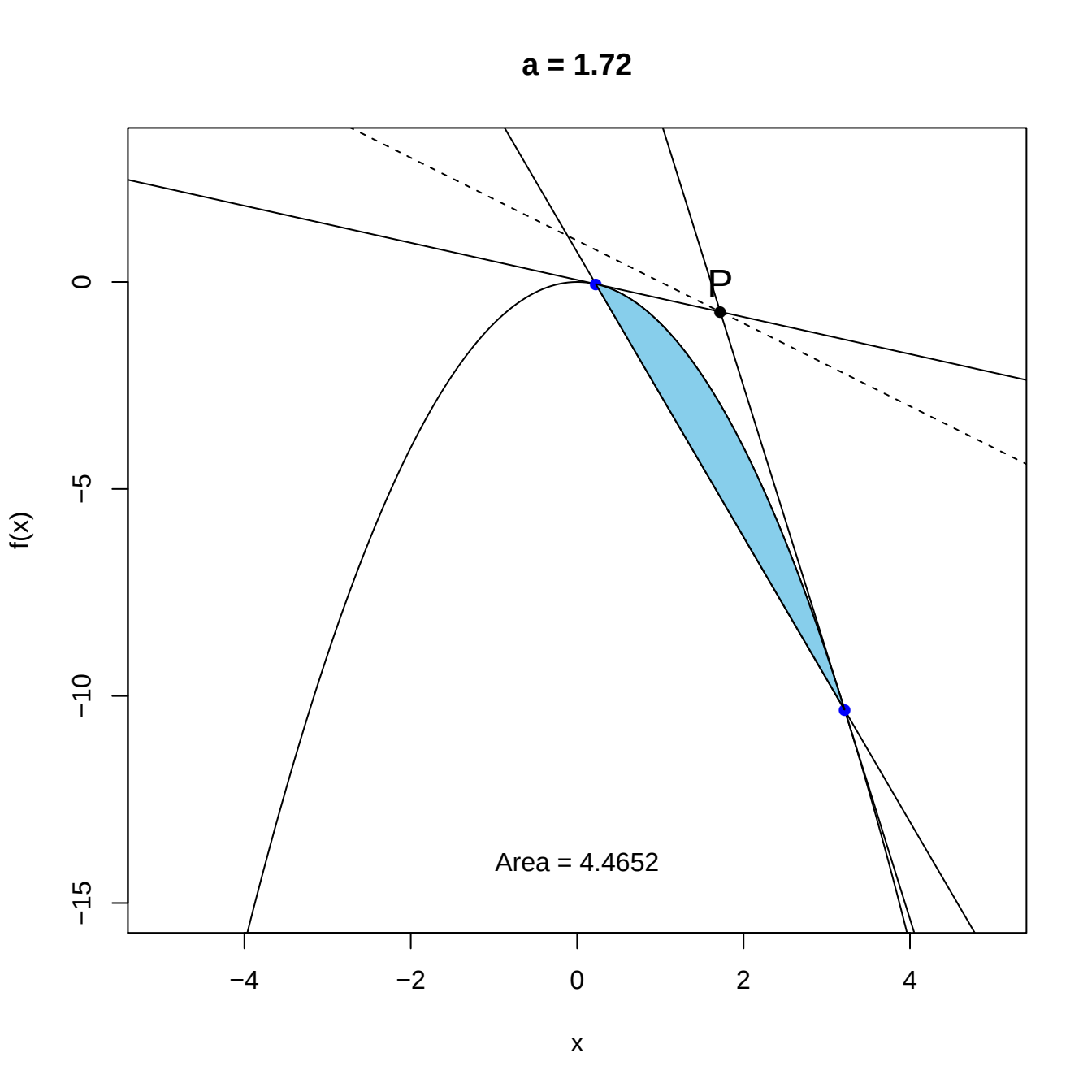
−5
−10
−15
−4
−2
0
2
4


a = 1.72
P
Area = 4.4652
f(x)
x
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−5
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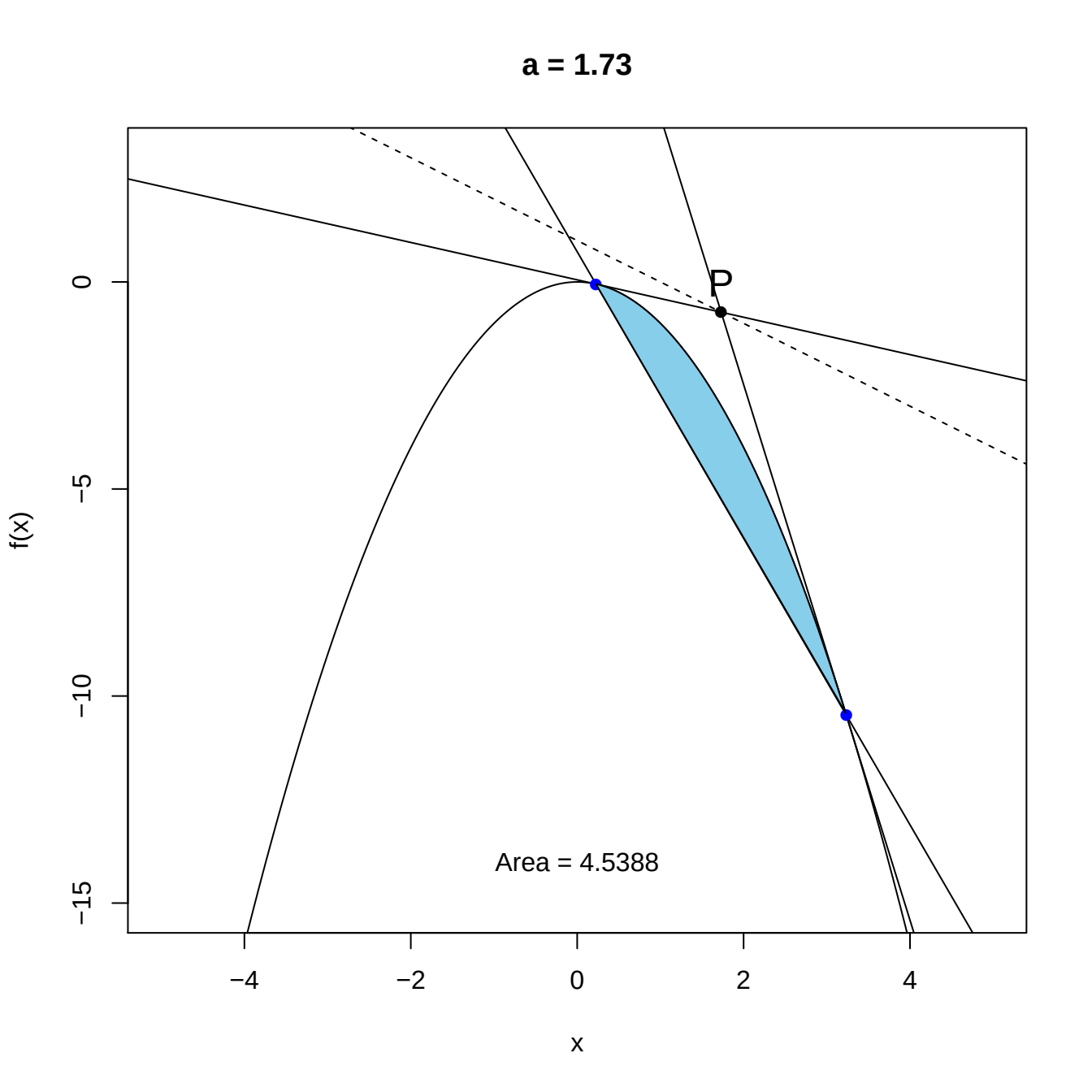
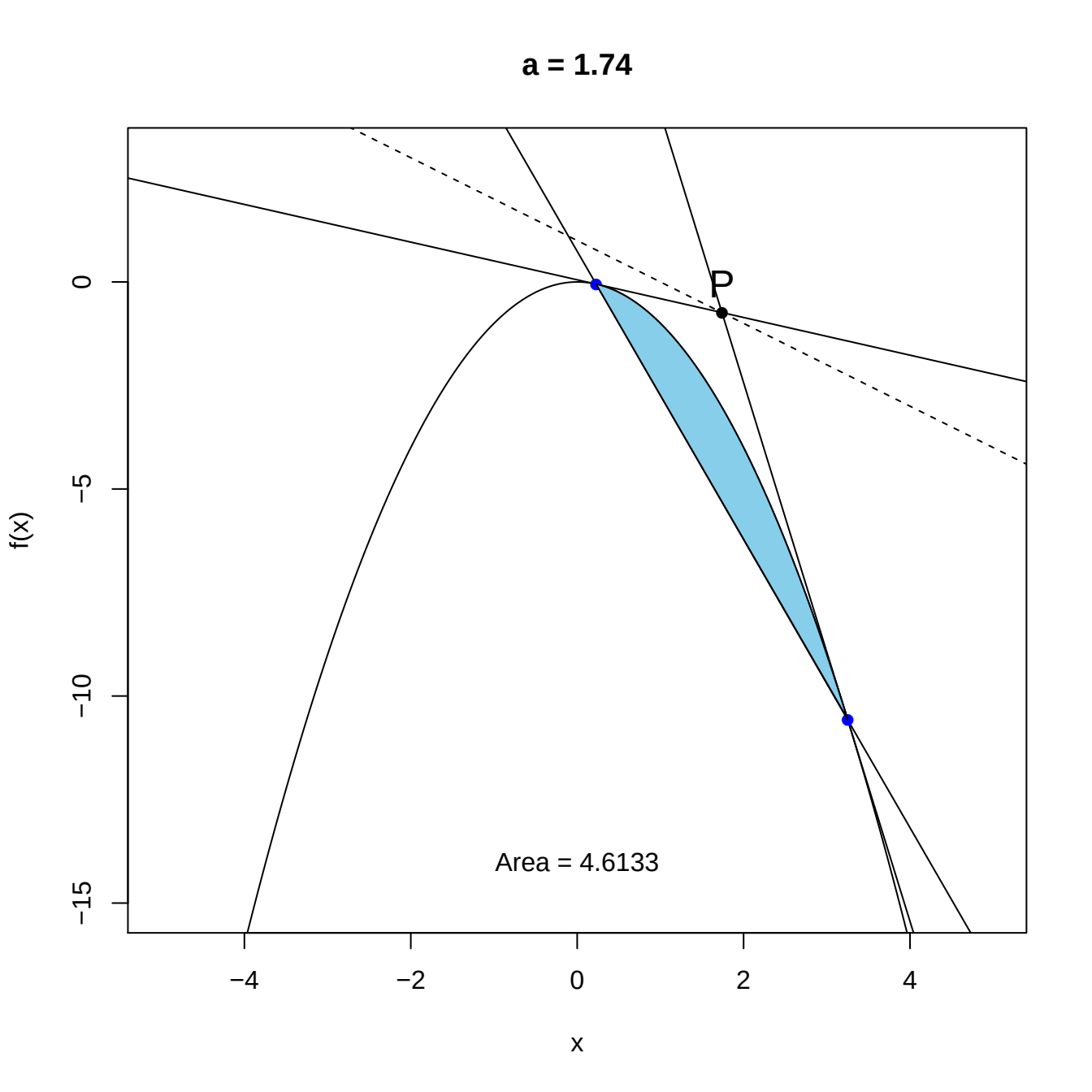
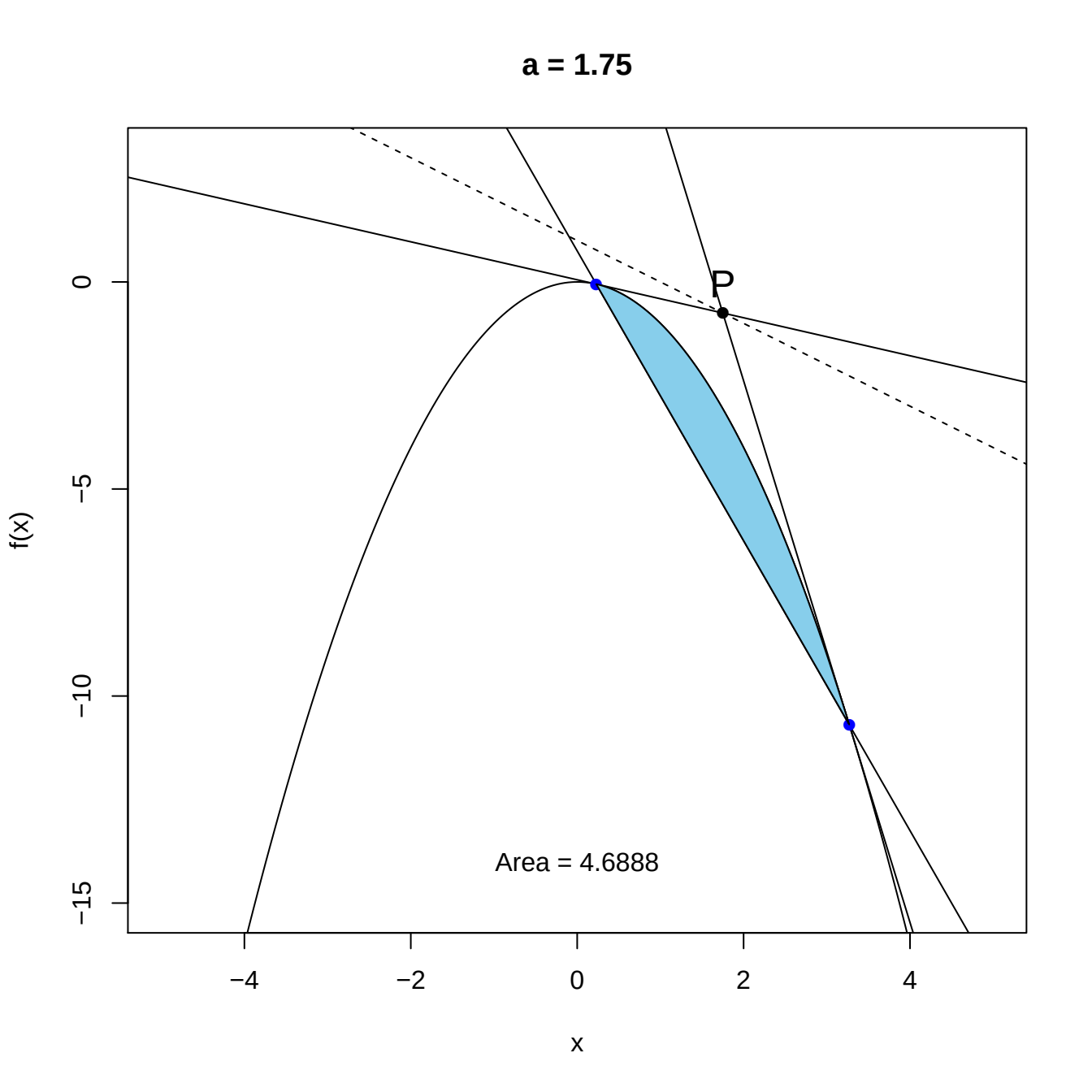
2
4


a = 1.73
P
Area = 4.5388
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.74
P
Area = 4.6133
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.75
P
Area = 4.6888
f(x)
x
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−5
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−2
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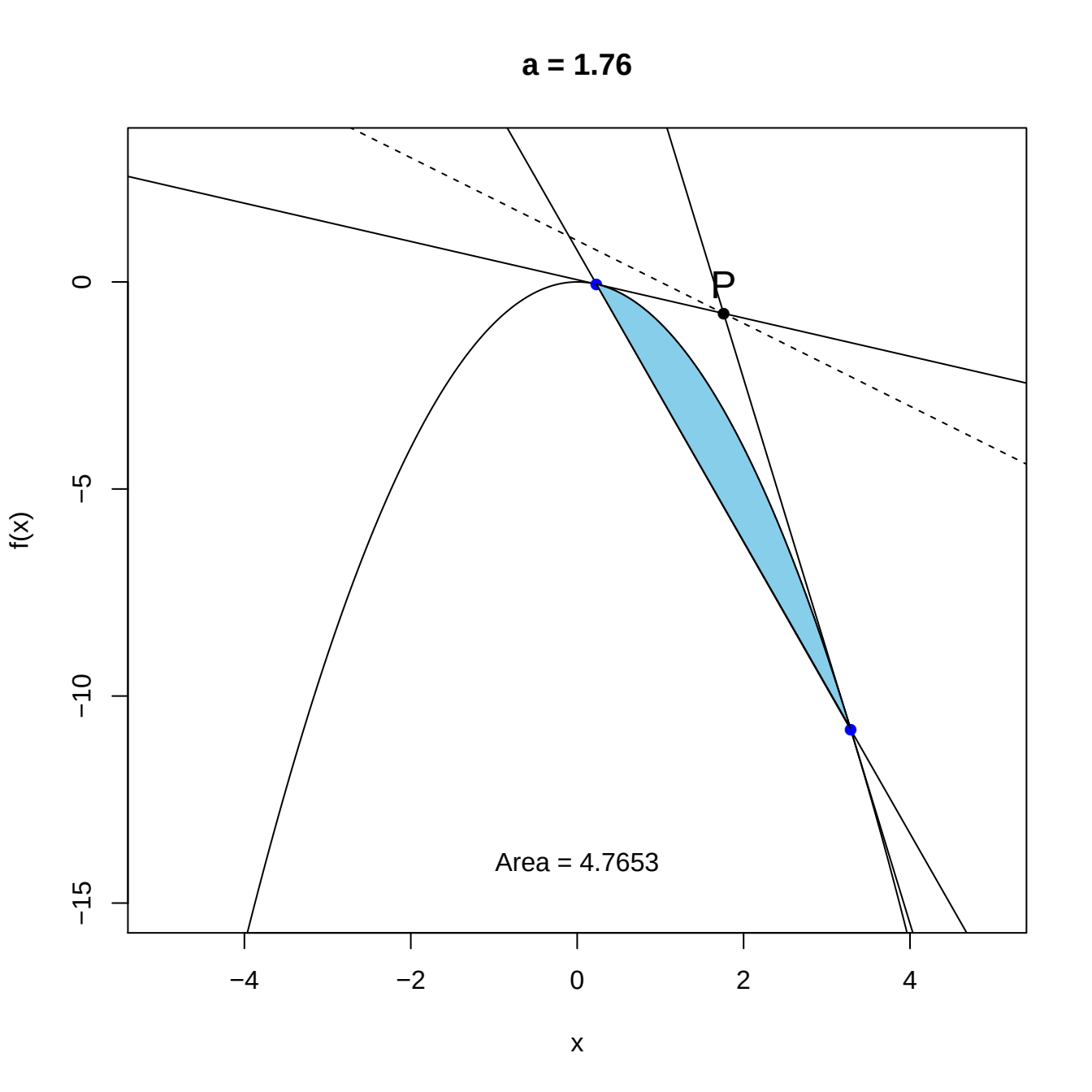
2
4


a = 1.76
P
Area = 4.7653
f(x)
x
0
−5
−10
−15
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−2
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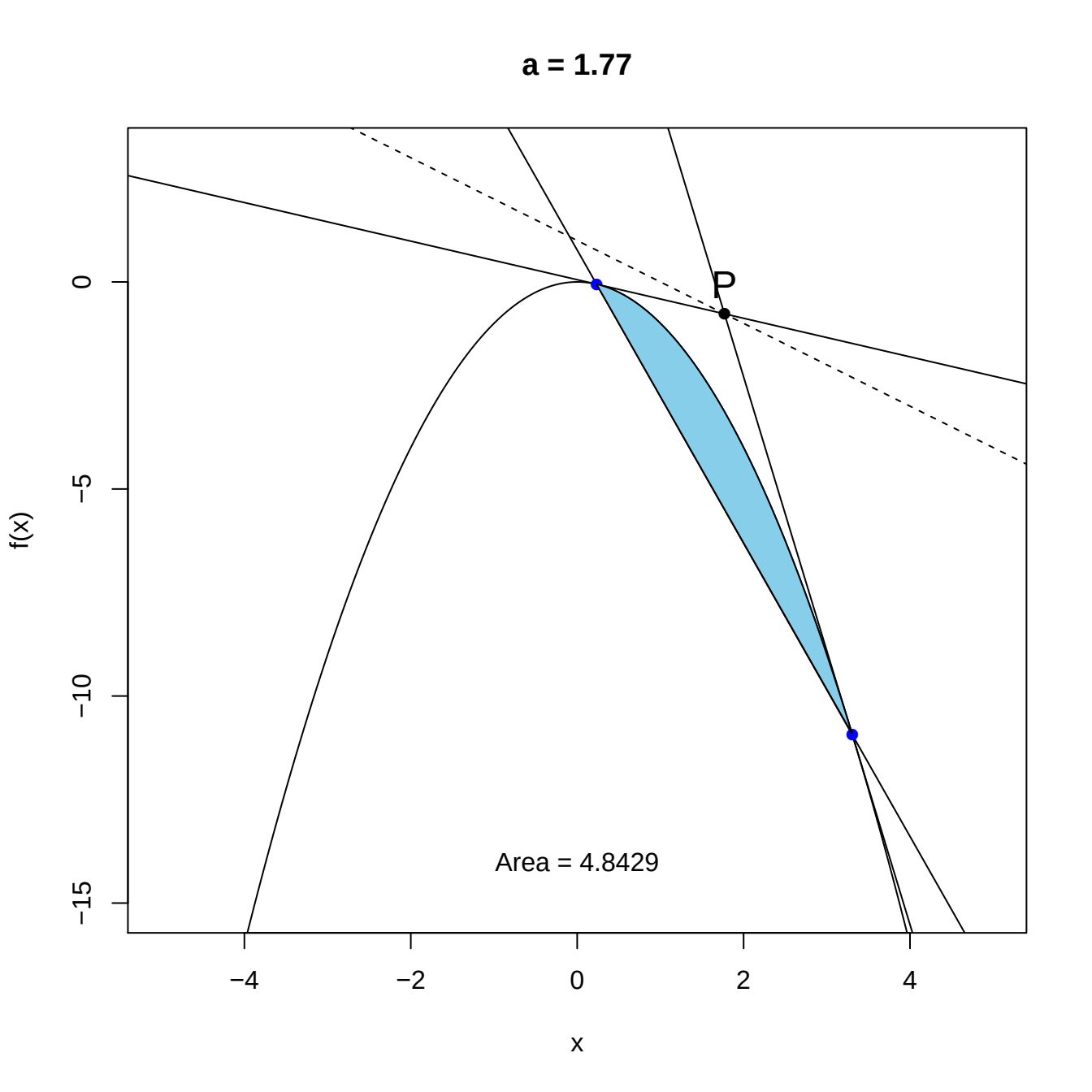
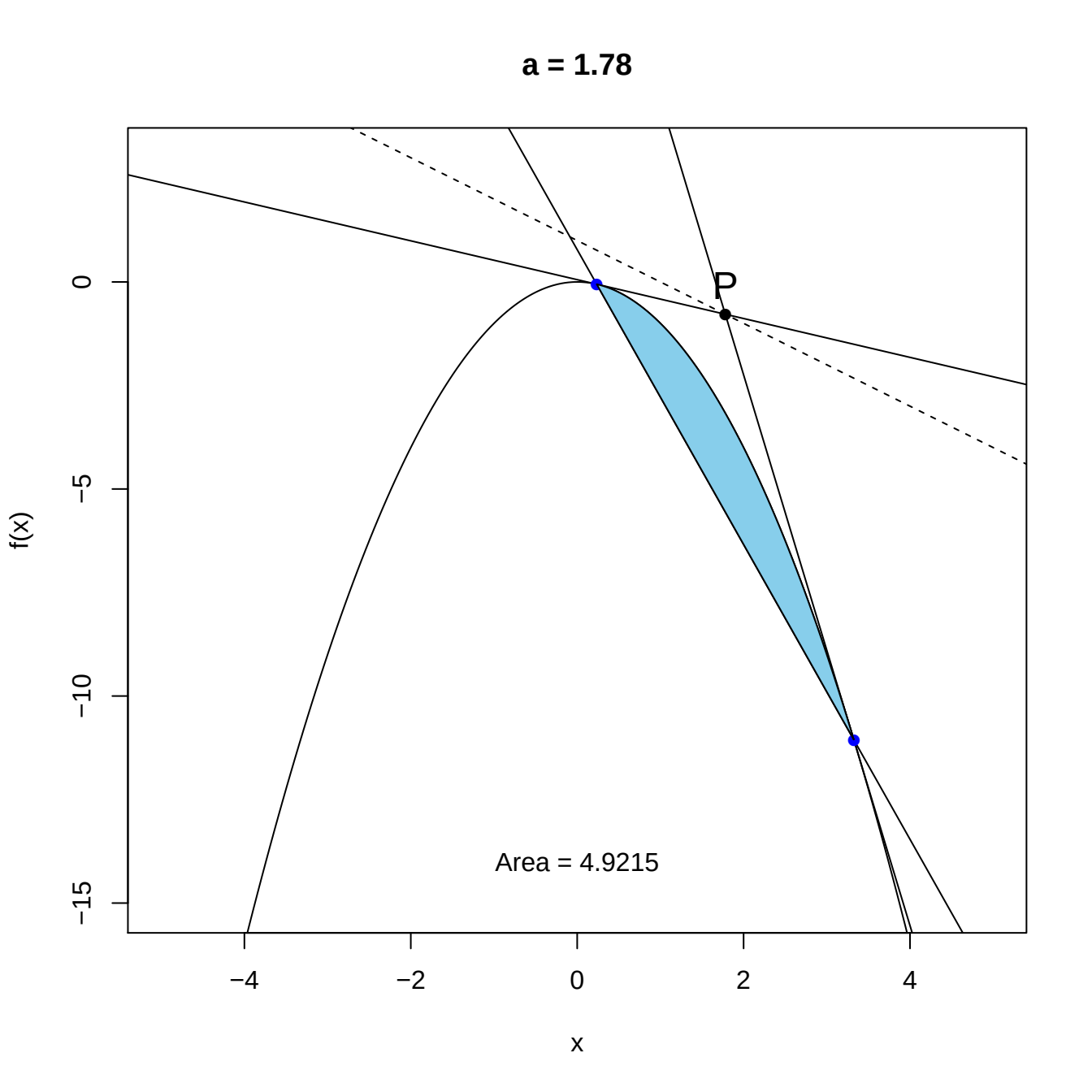
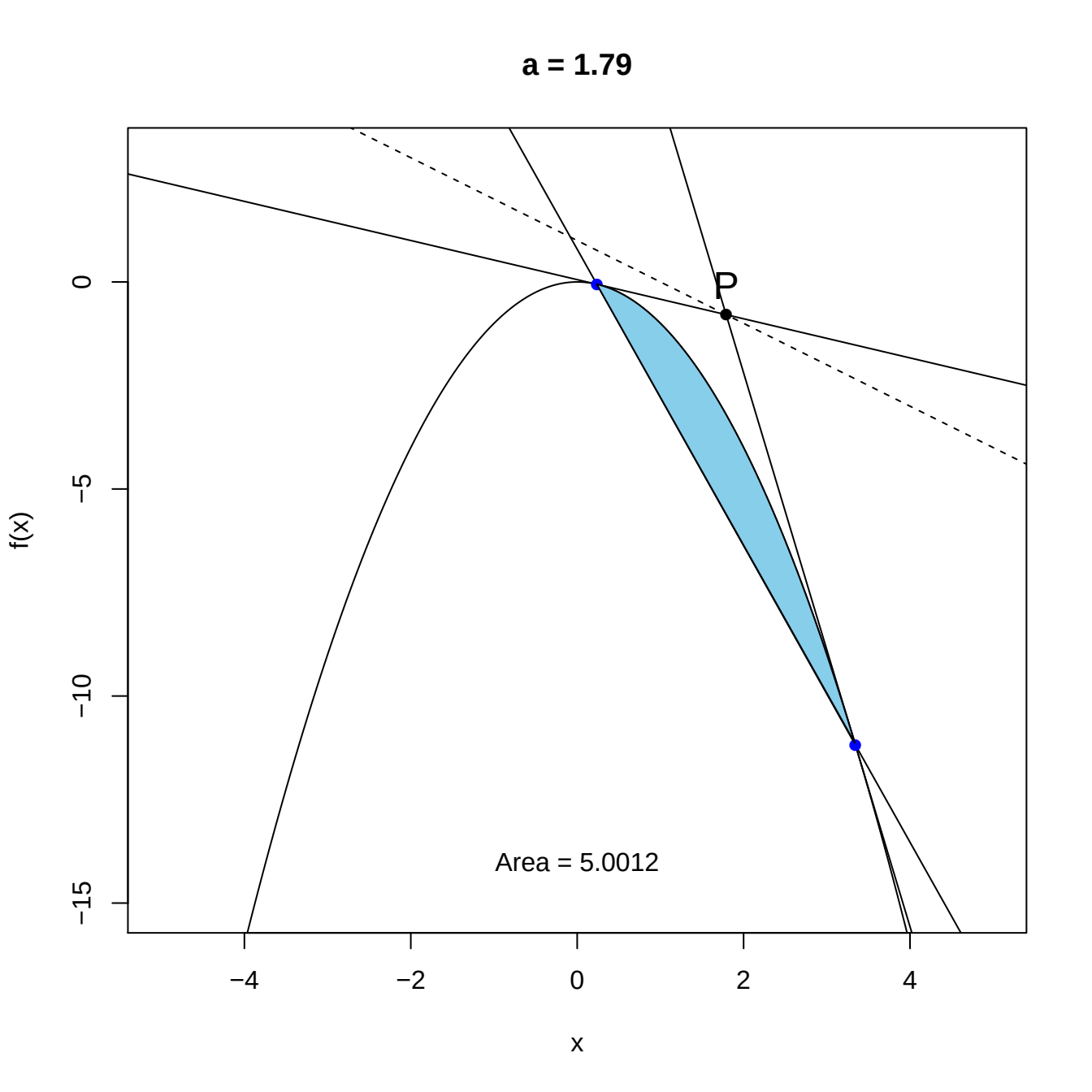
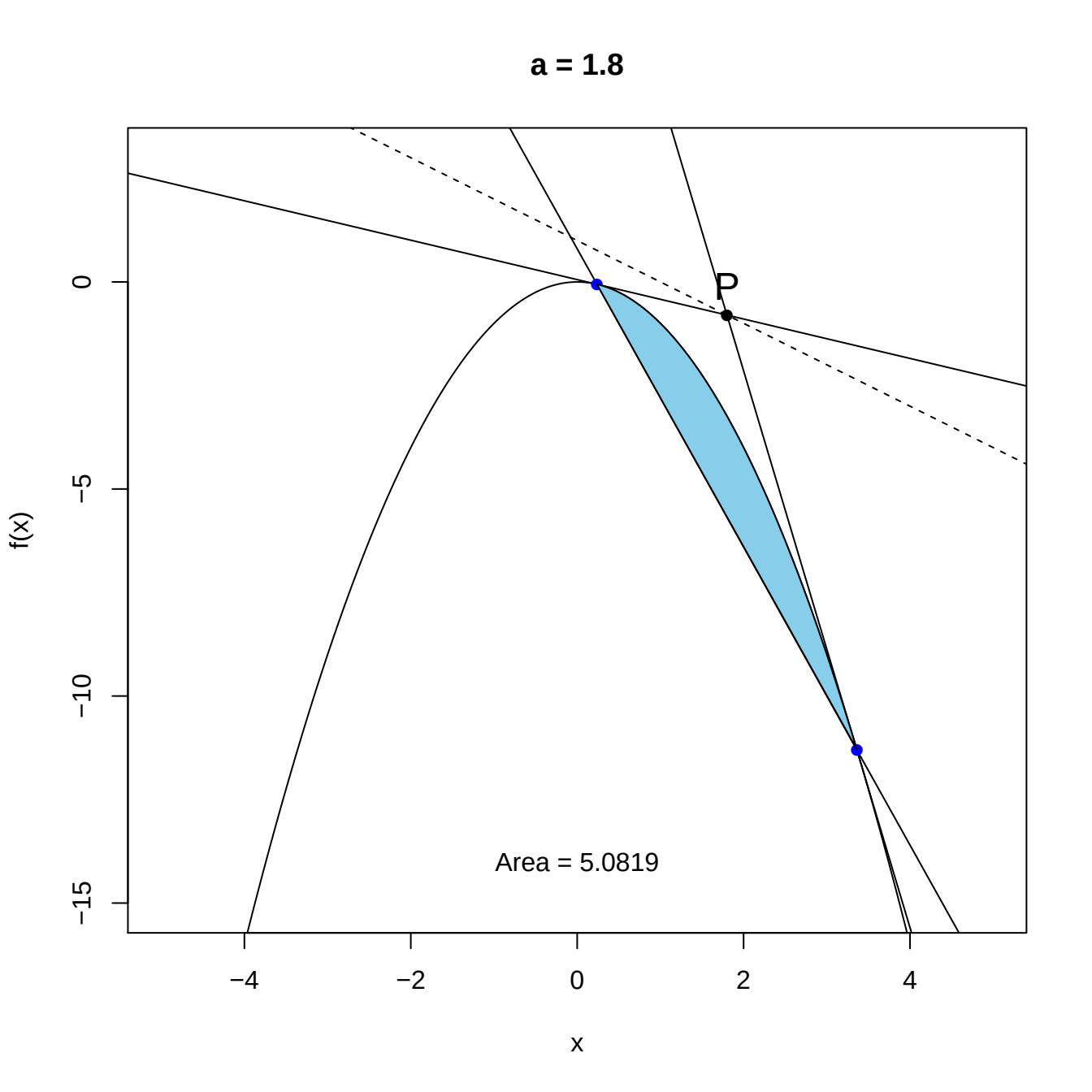
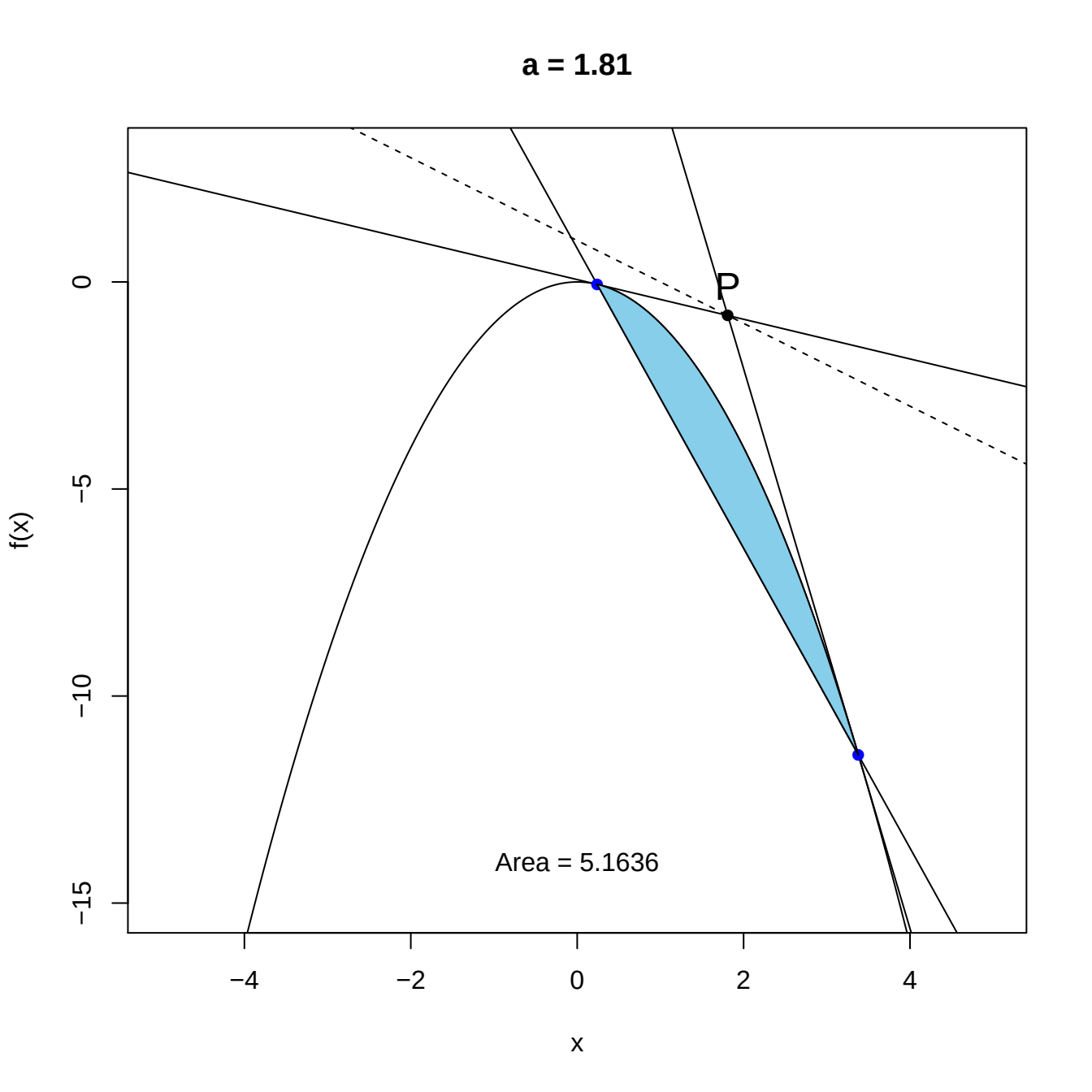
2
4


a = 1.77
P
Area = 4.8429
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.78
P
Area = 4.9215
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.79
P
Area = 5.0012
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.8
P
Area = 5.0819
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.81
P
Area = 5.1636
f(x)
x
0
−5
−10
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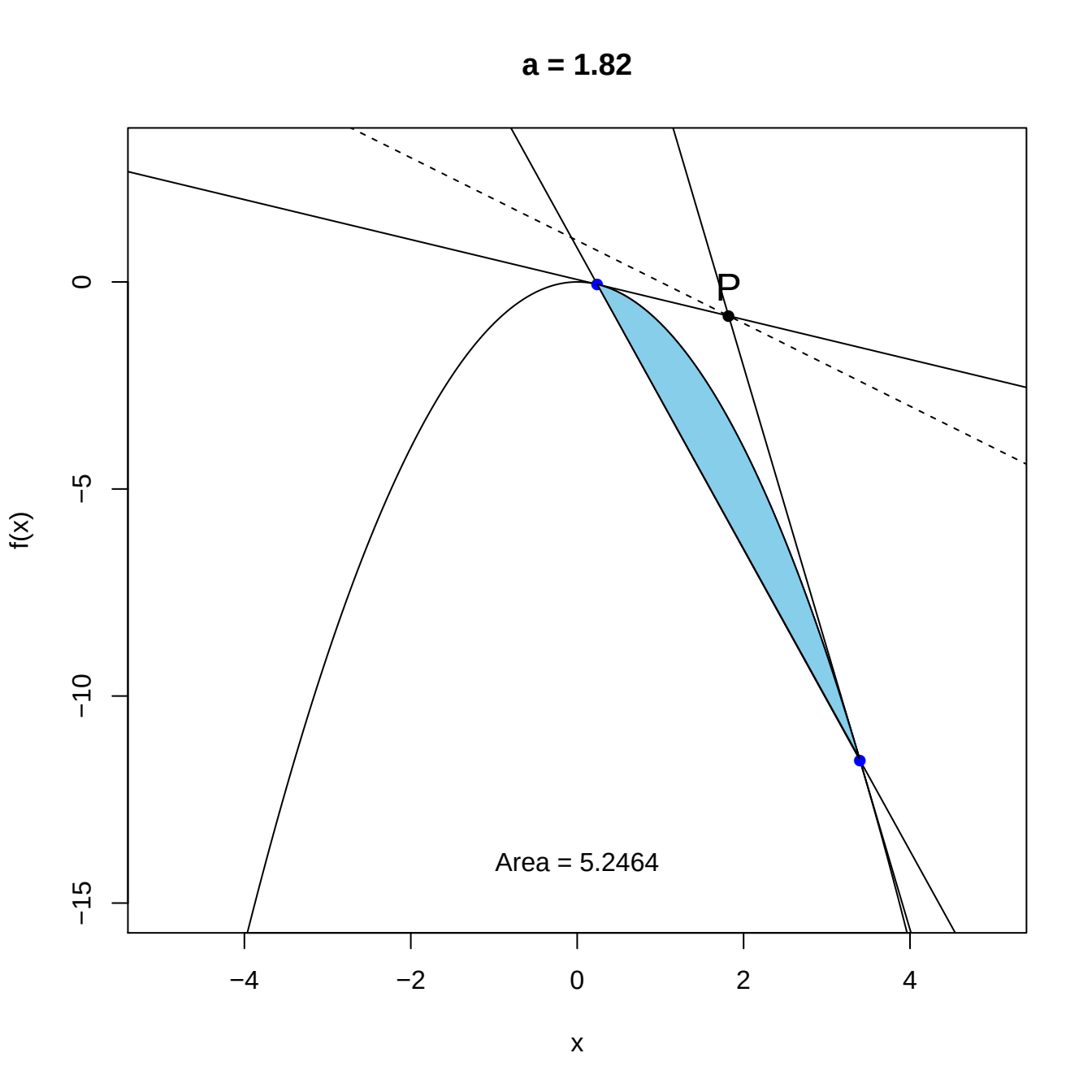
−4
−2
0
2
4


a = 1.82
P
Area = 5.2464
f(x)
x
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−5
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−2
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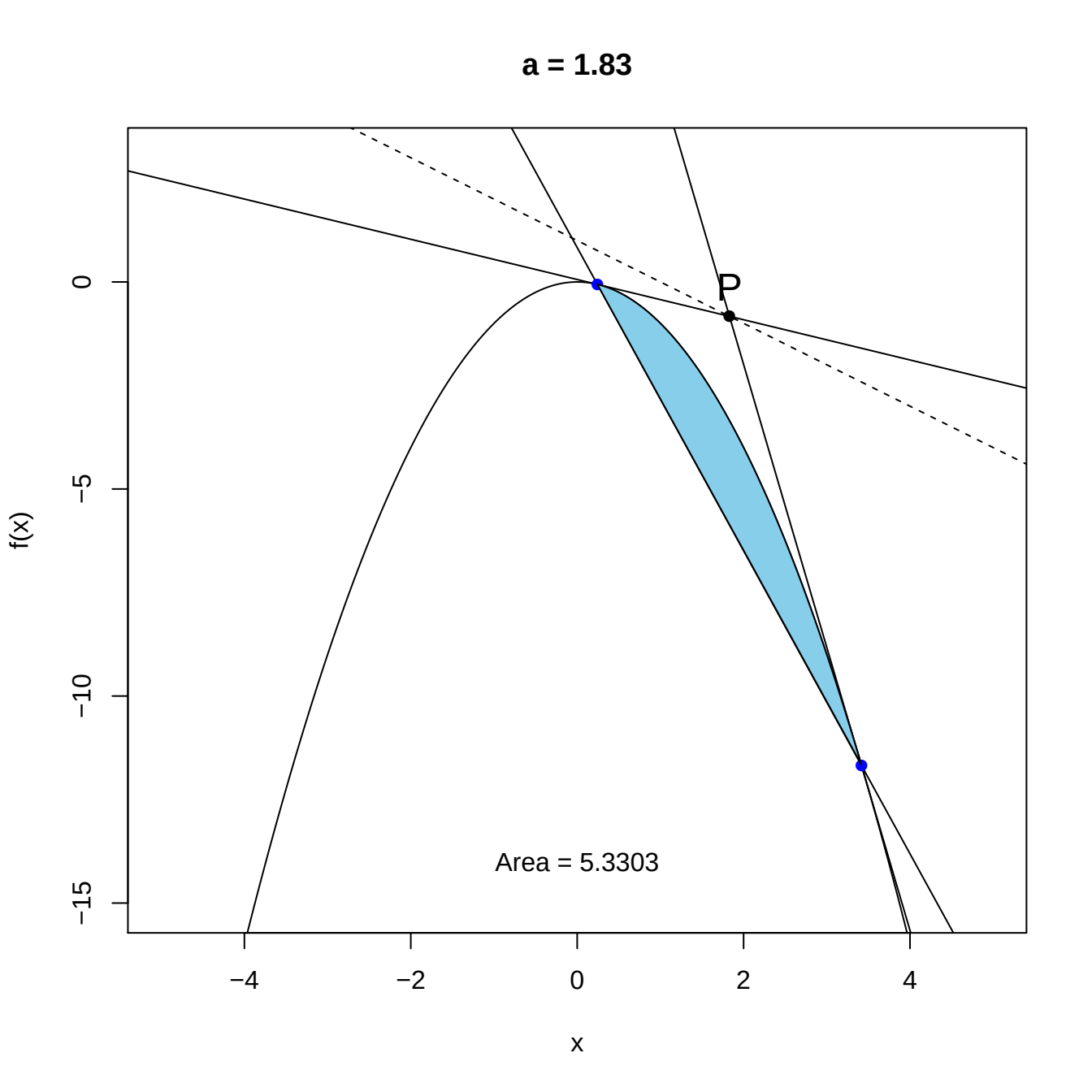
2
4


a = 1.83
P
Area = 5.3303
f(x)
x
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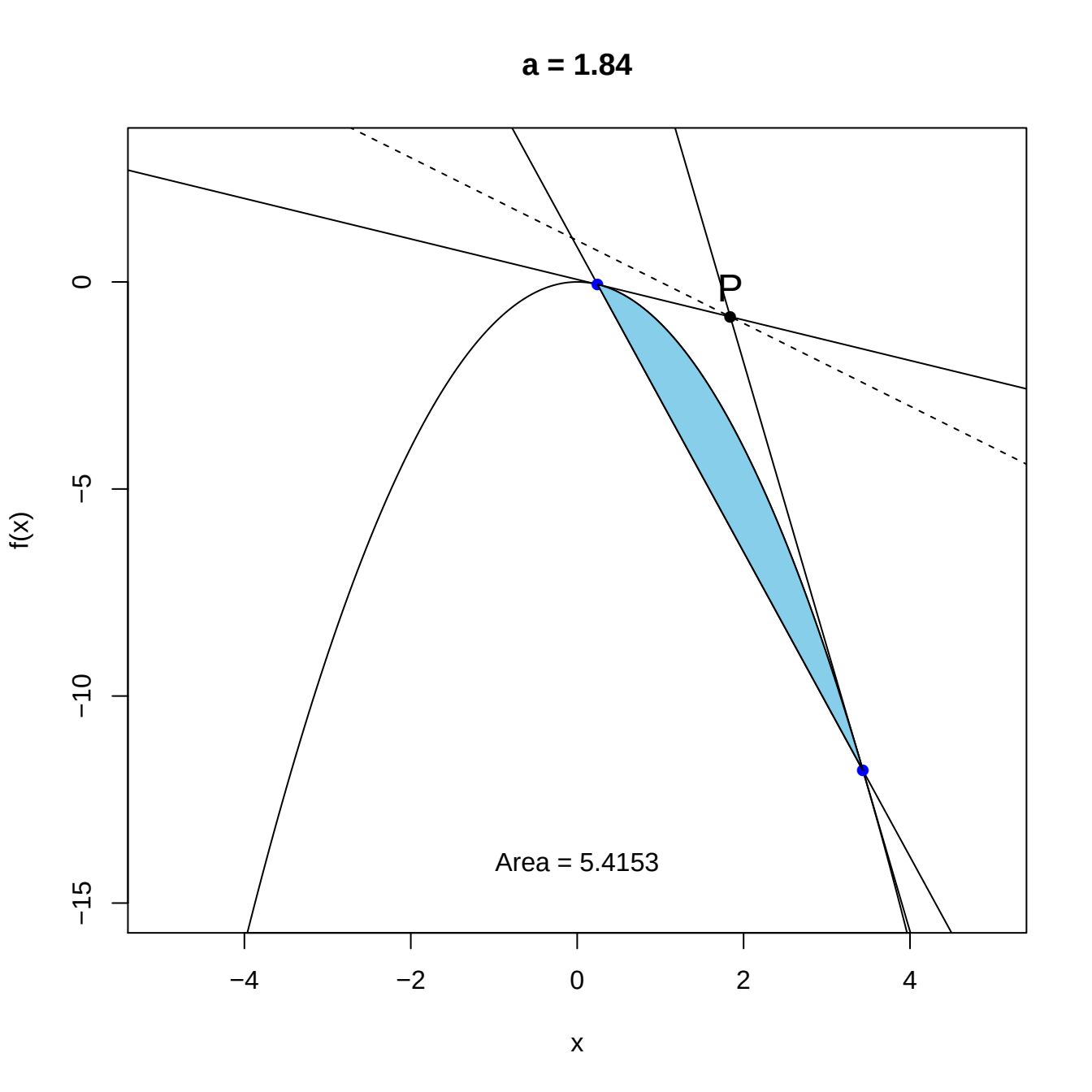
−5
−10
−15
−4
−2
0
2
4


a = 1.84
P
Area = 5.4153
f(x)
x
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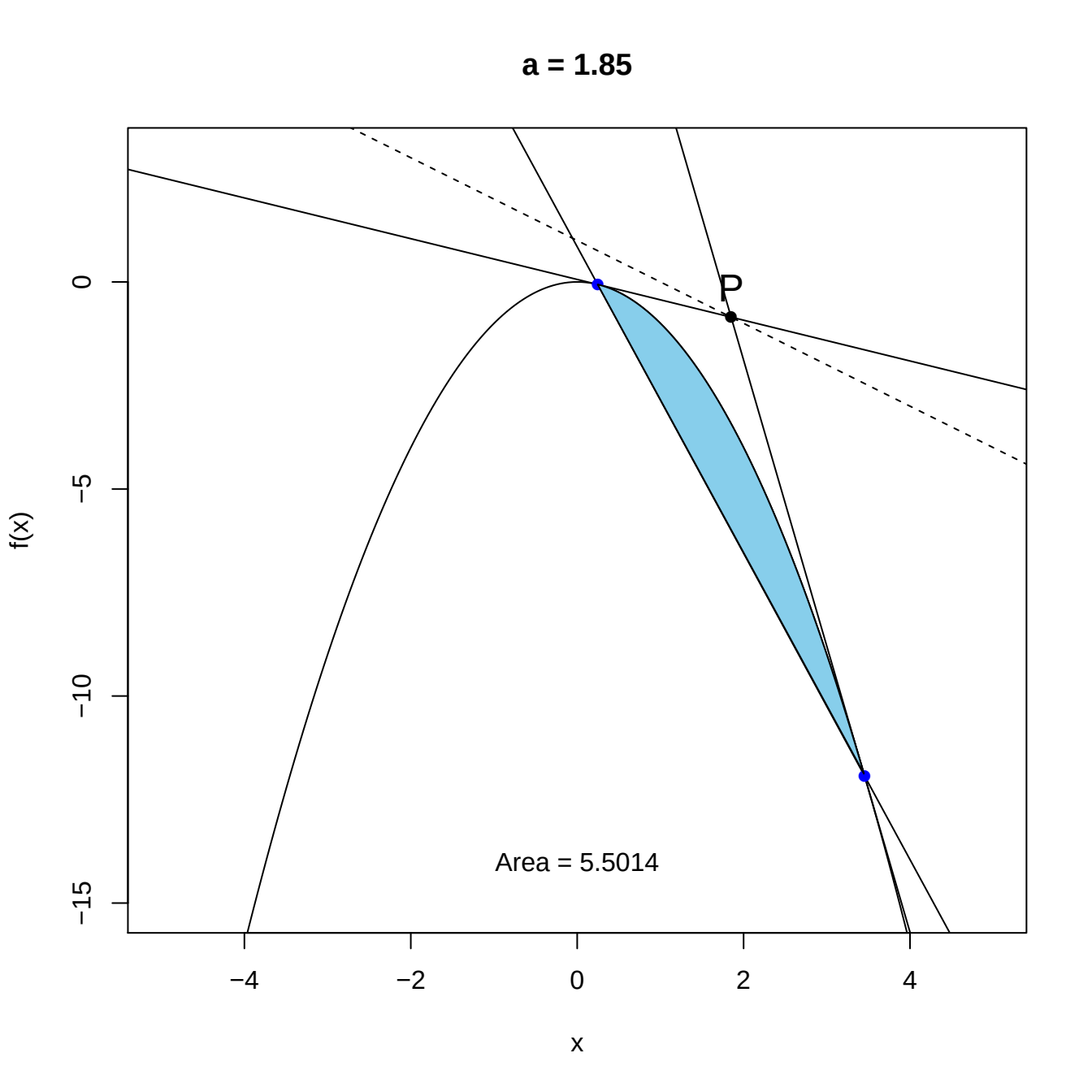
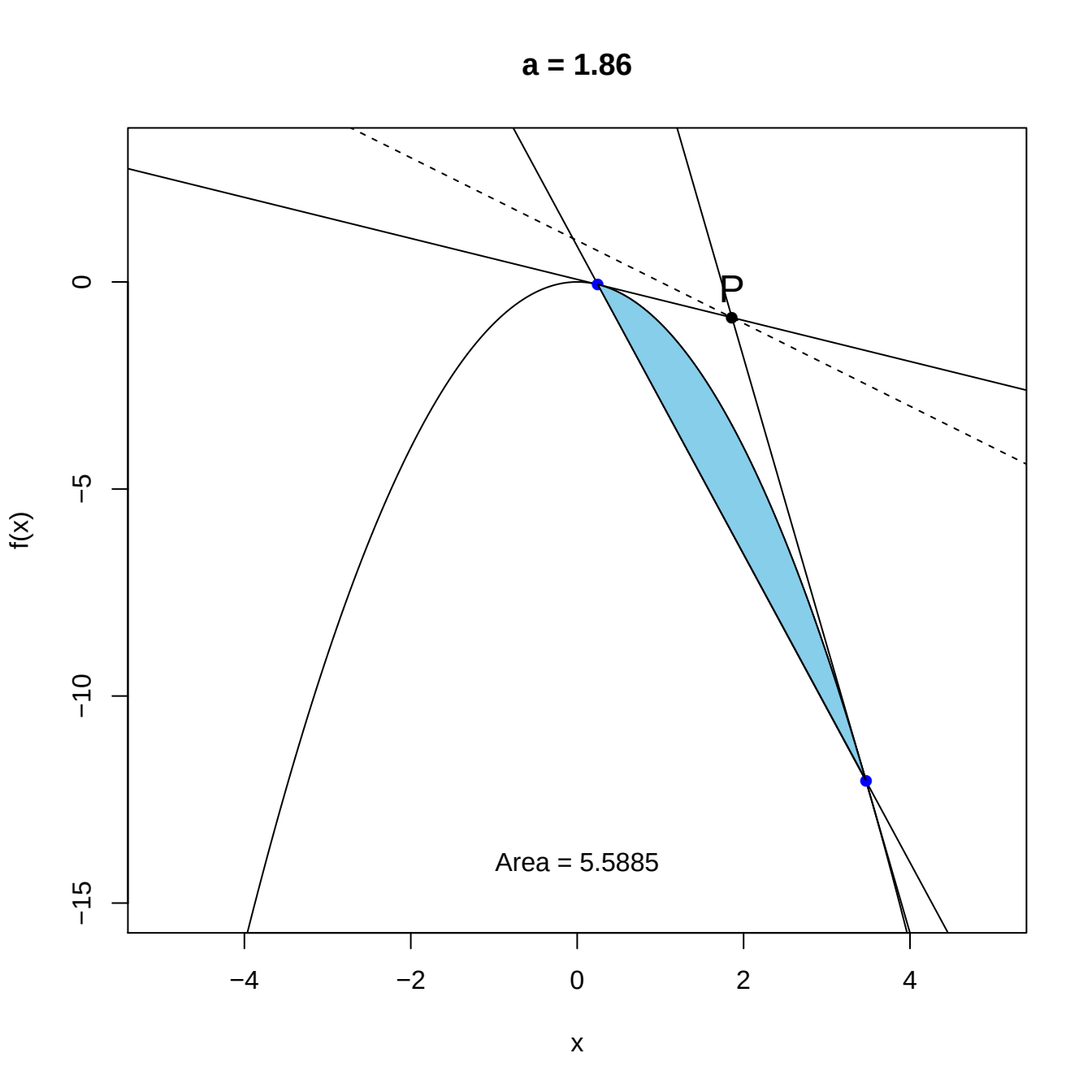
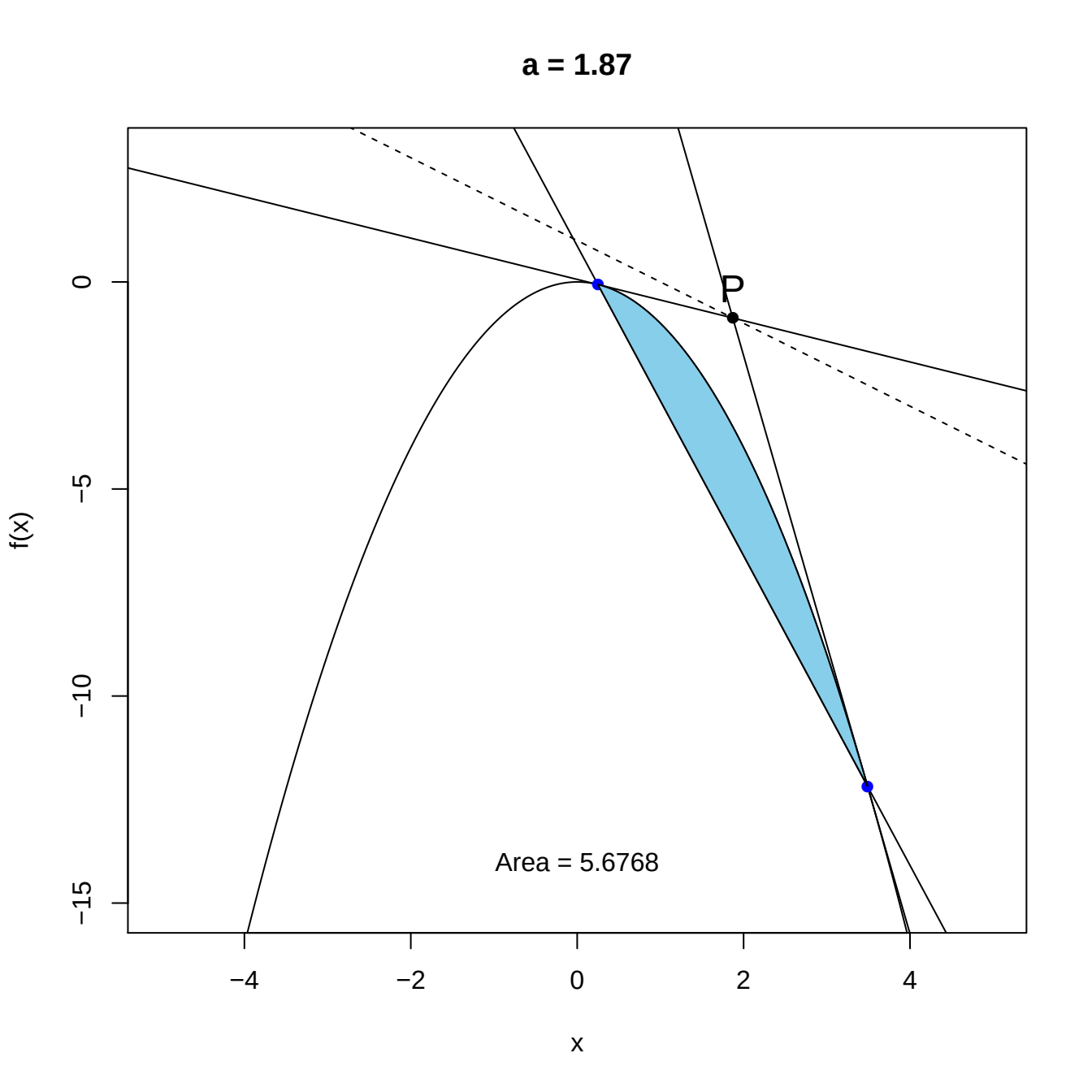
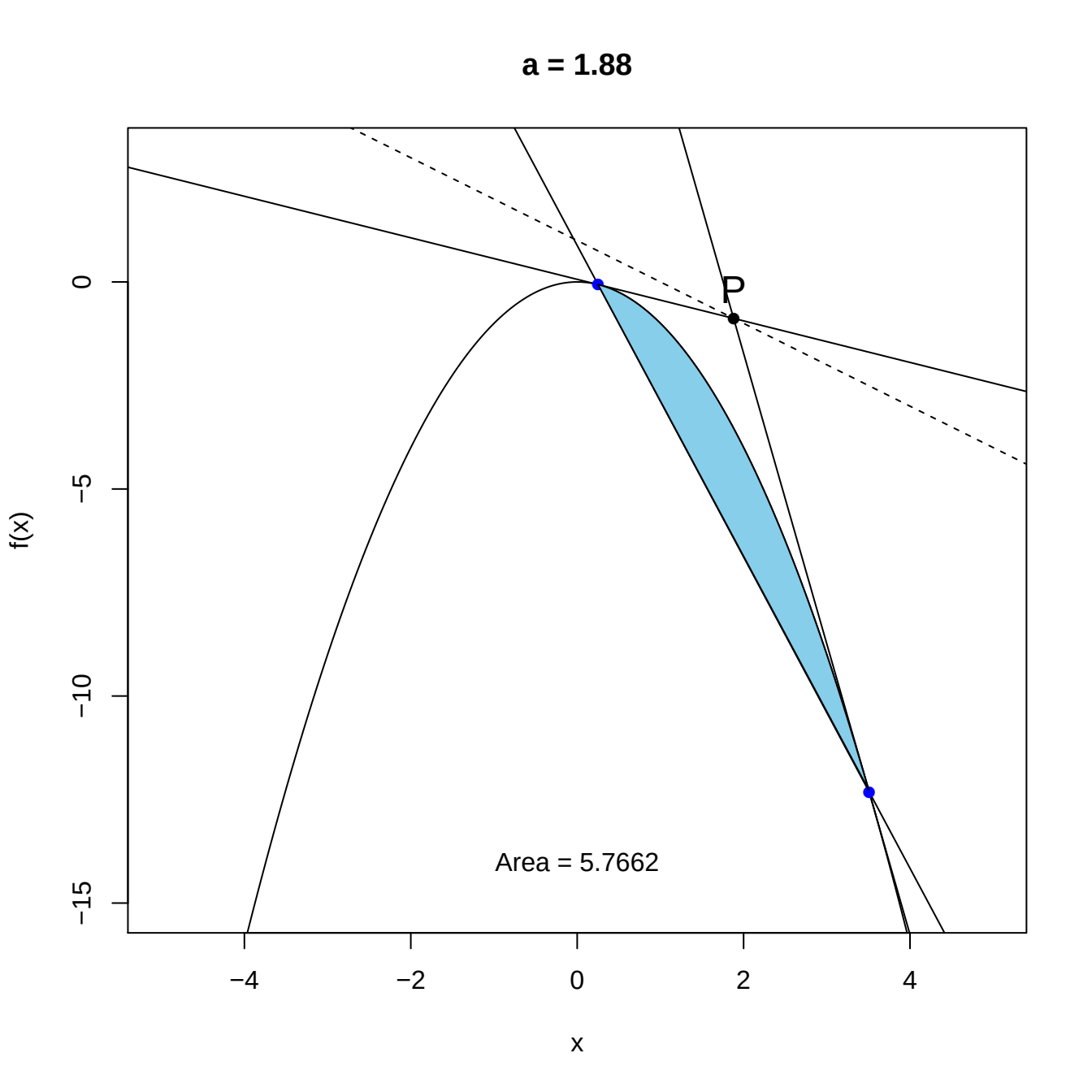
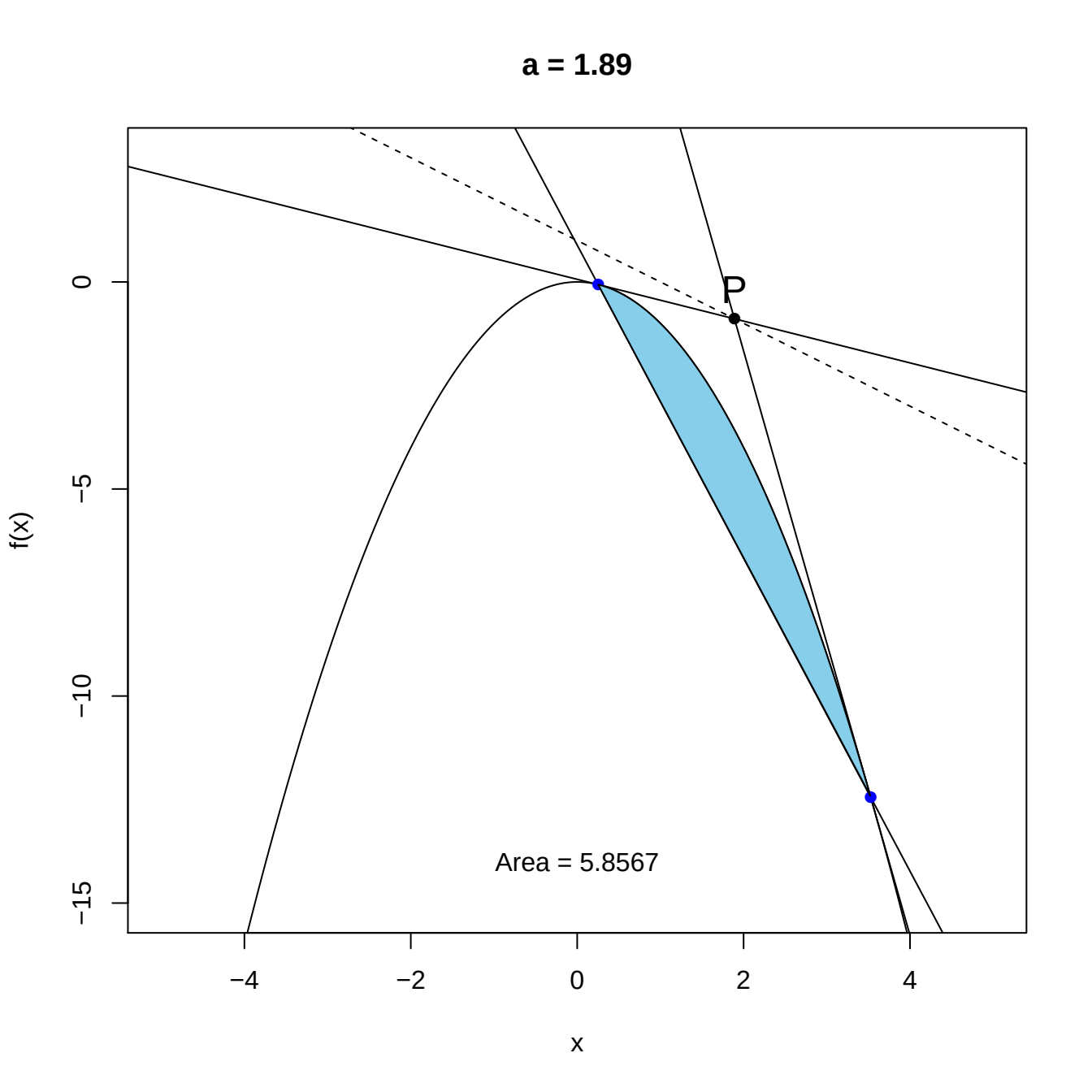
−5
−10
−15
−4
−2
0
2
4

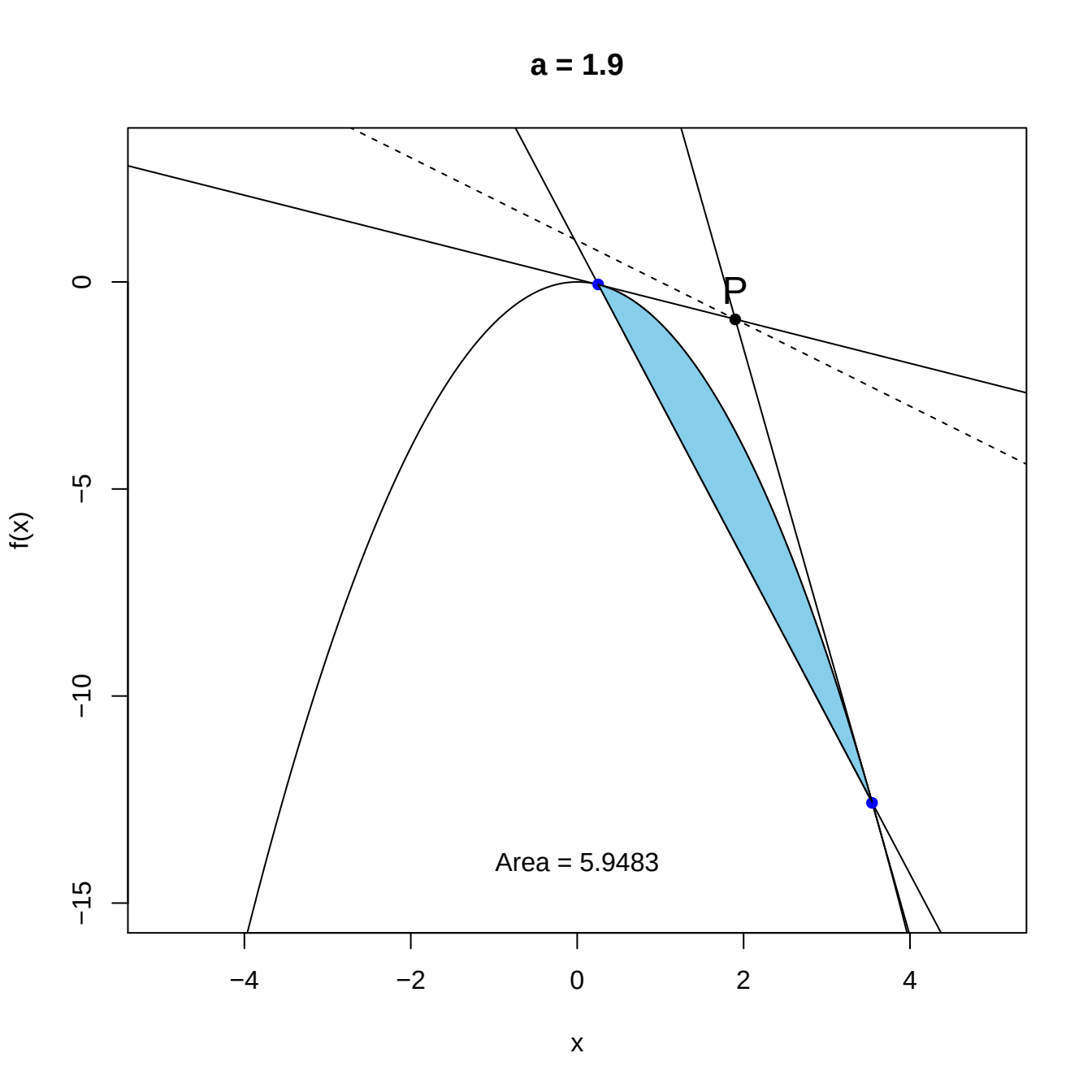

a = 1.85
P
Area = 5.5014
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

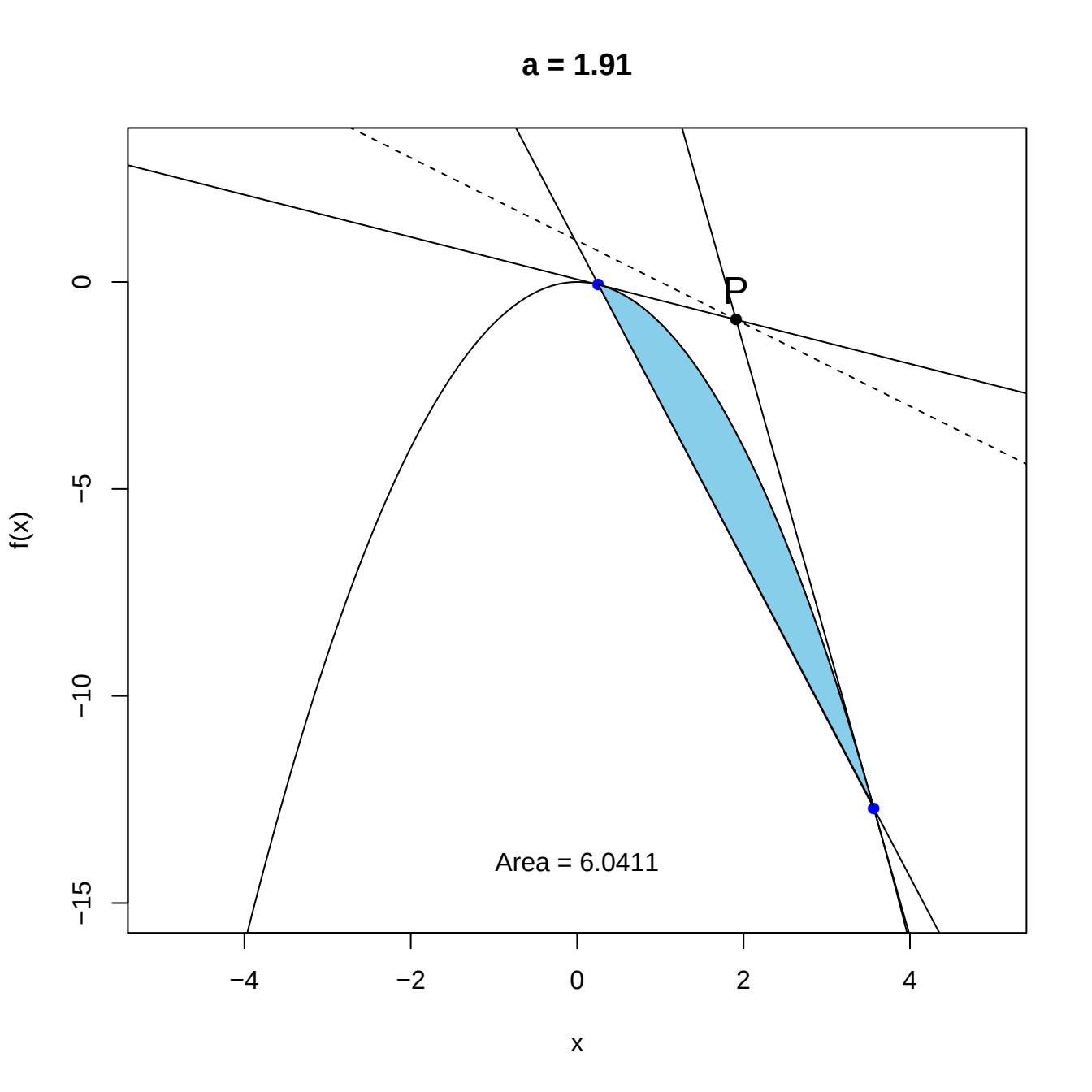

a = 1.86
P
Area = 5.5885
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

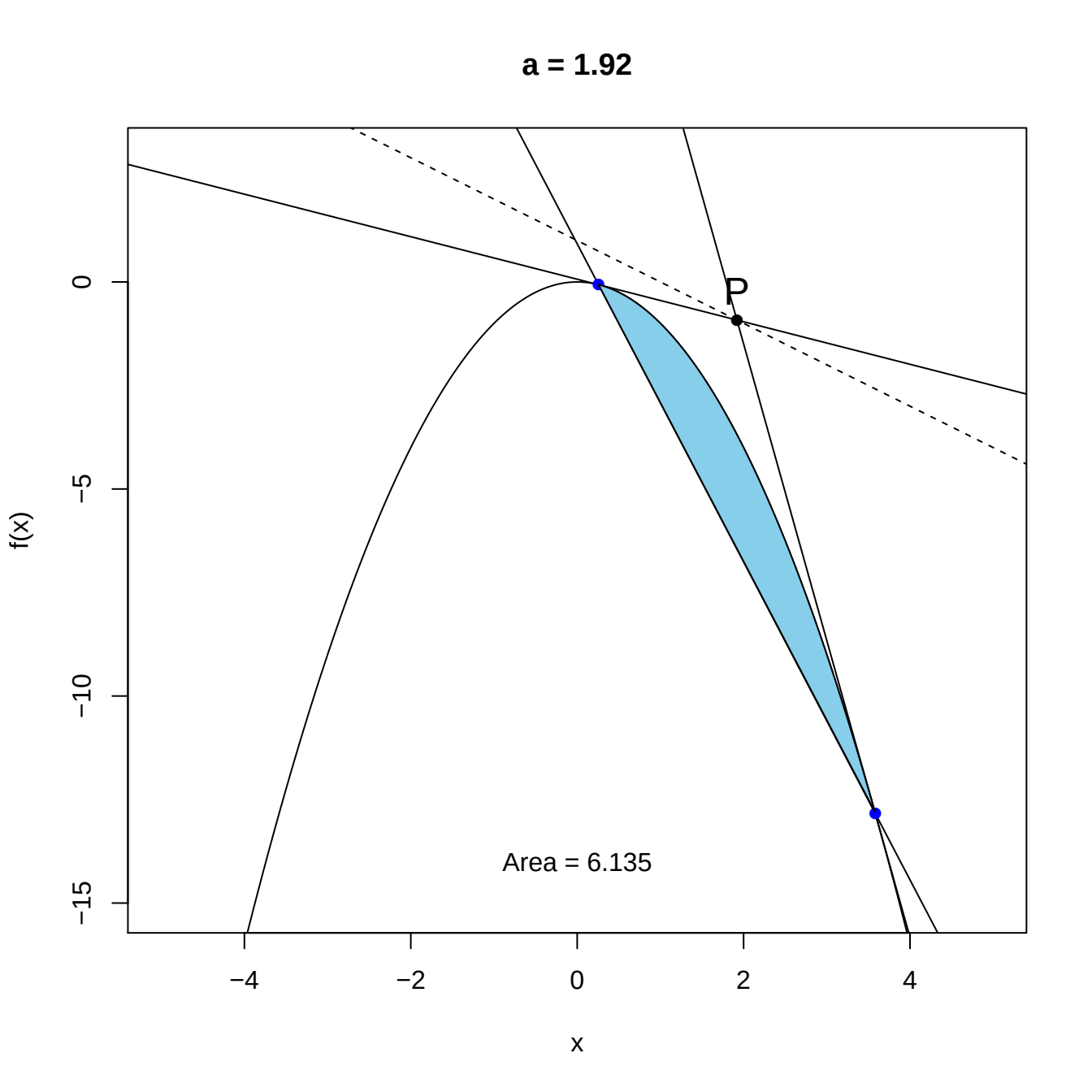

a = 1.87
P
Area = 5.6768
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

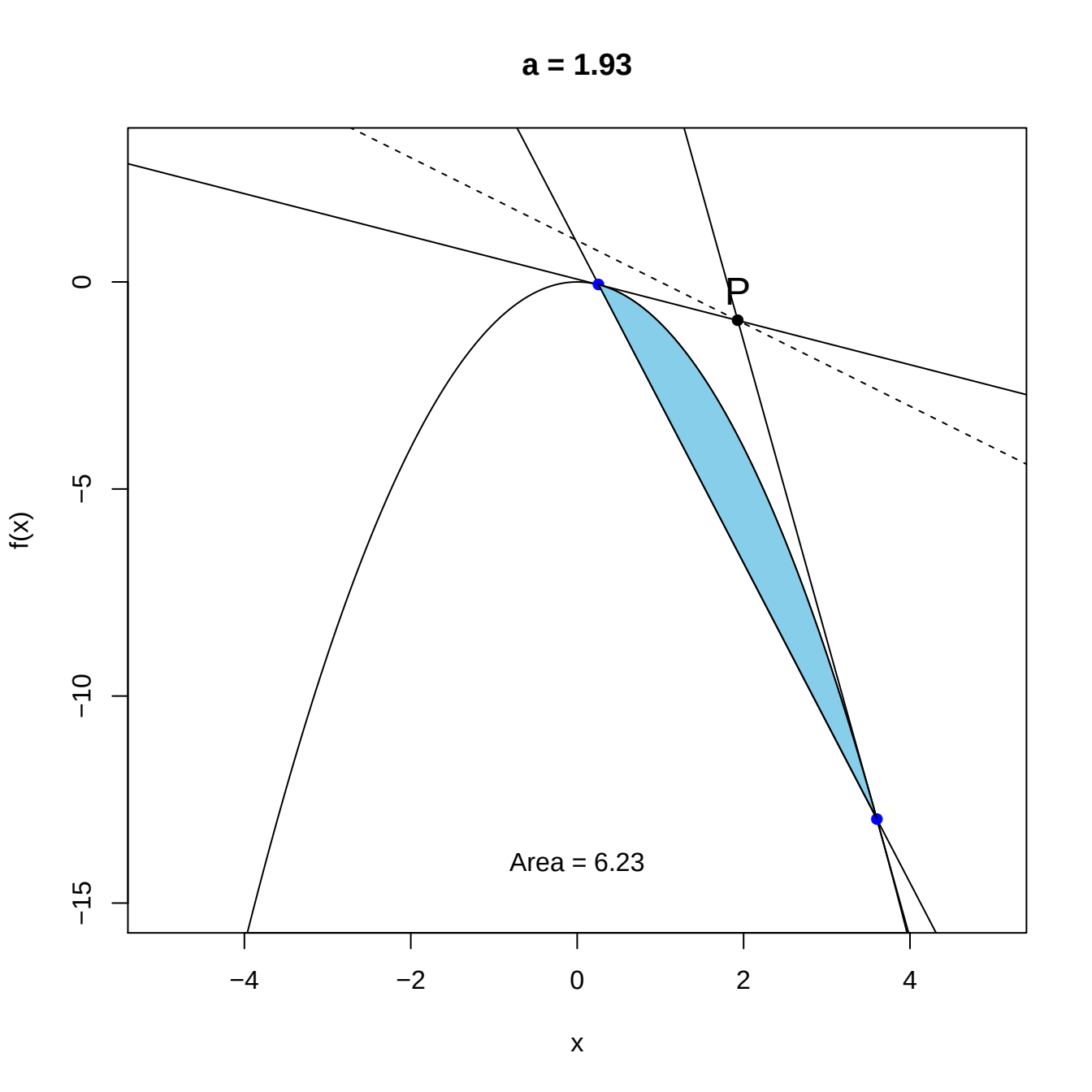

a = 1.88
P
Area = 5.7662
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

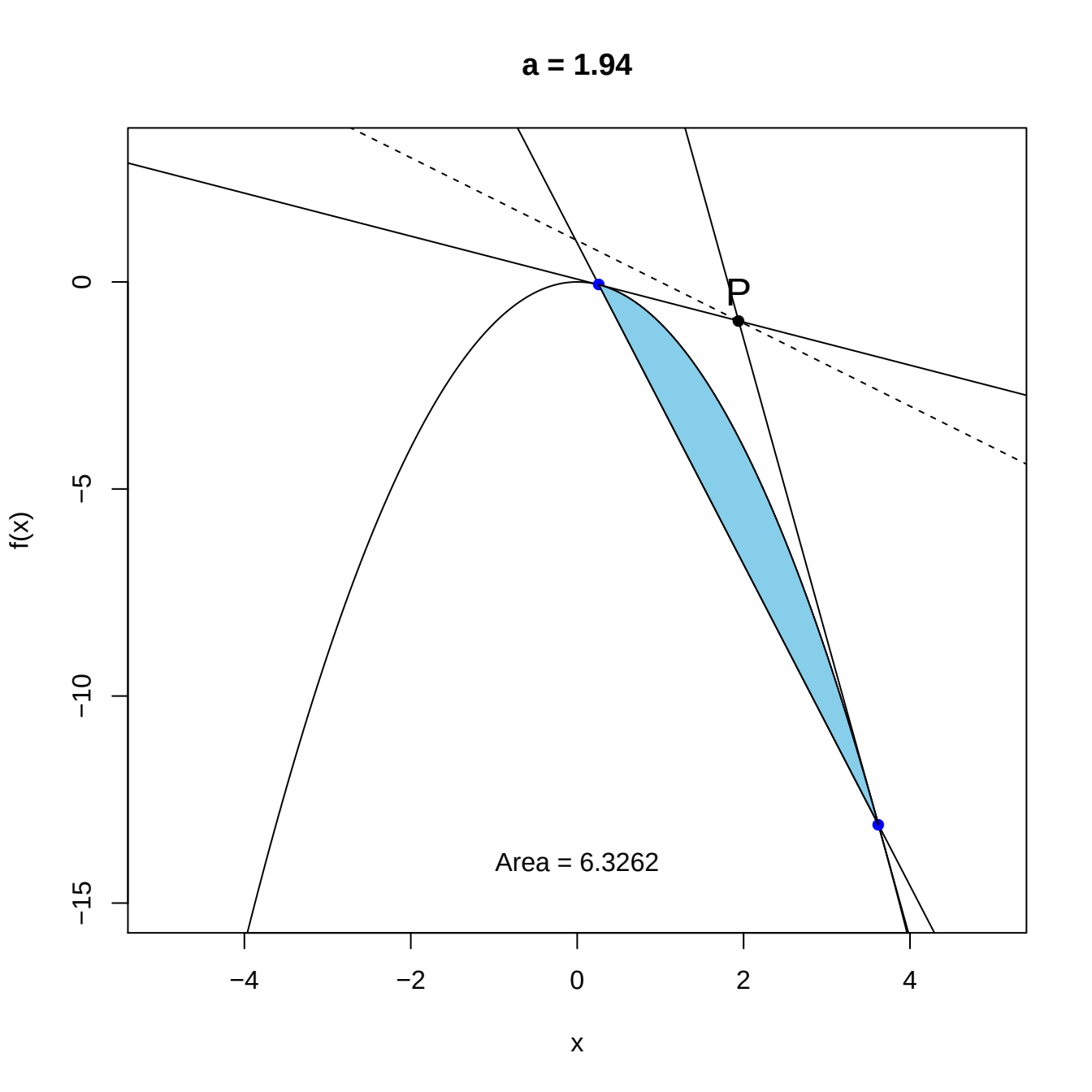

a = 1.89
P
Area = 5.8567
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

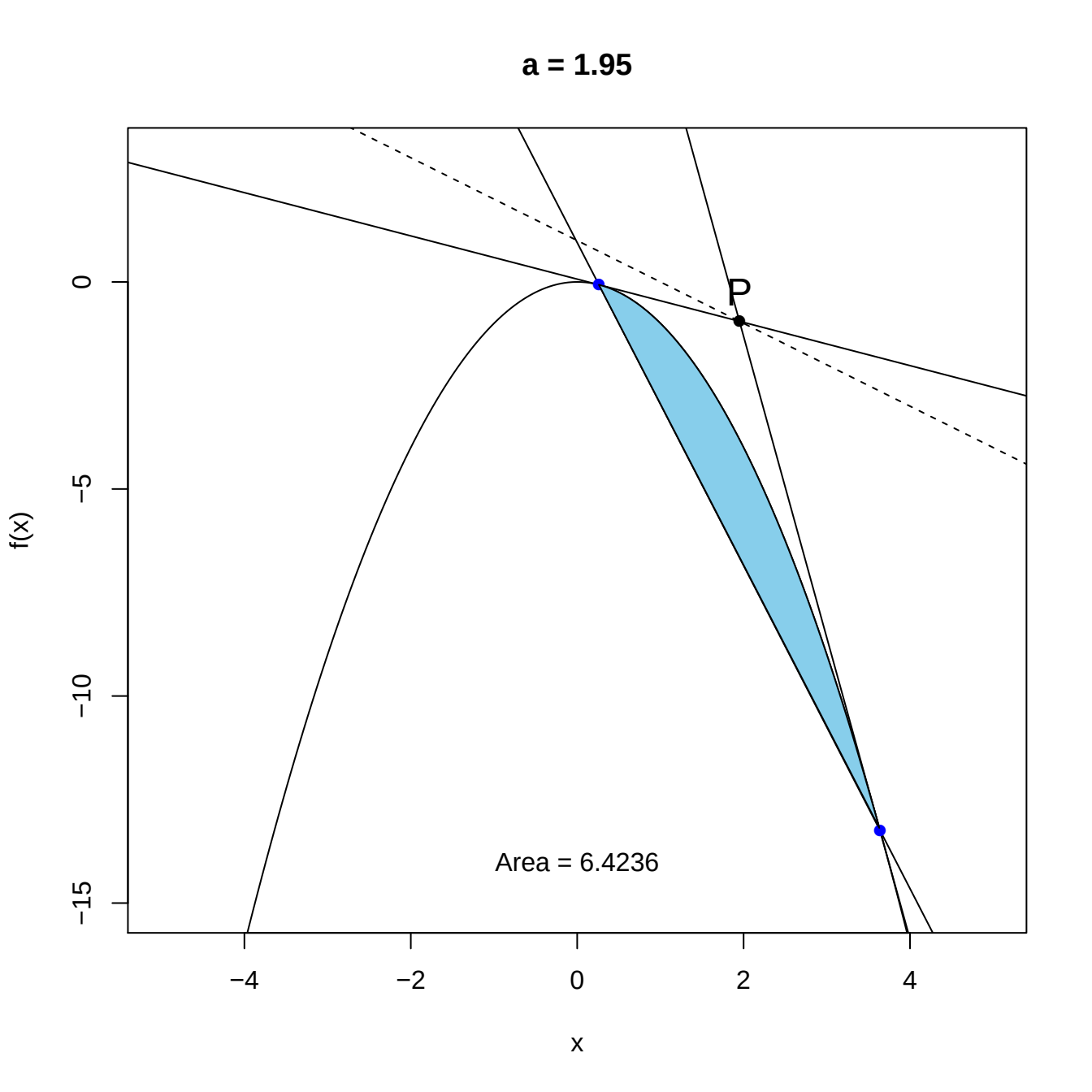

a = 1.9
P
Area = 5.9483
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

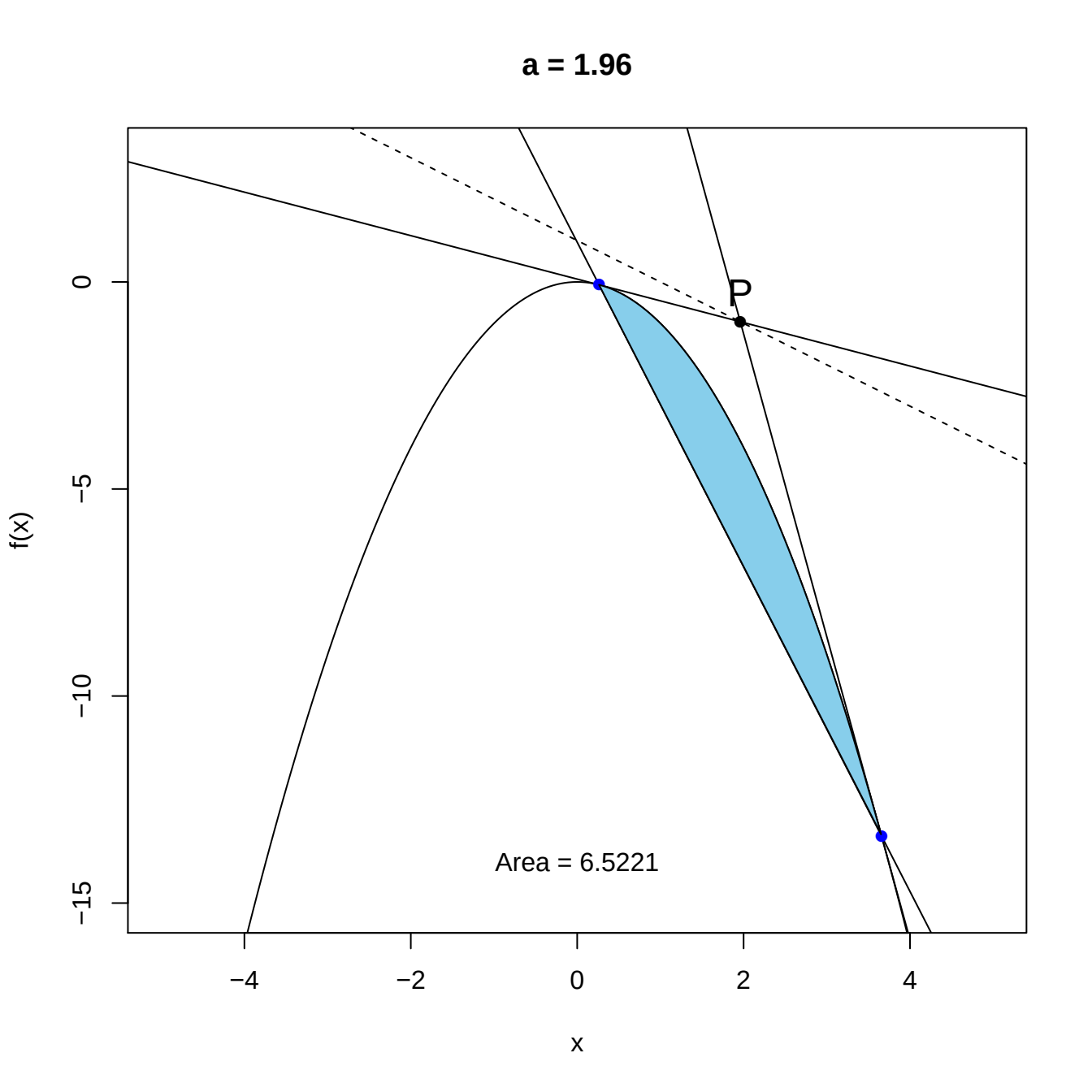

a = 1.91
P
Area = 6.0411
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

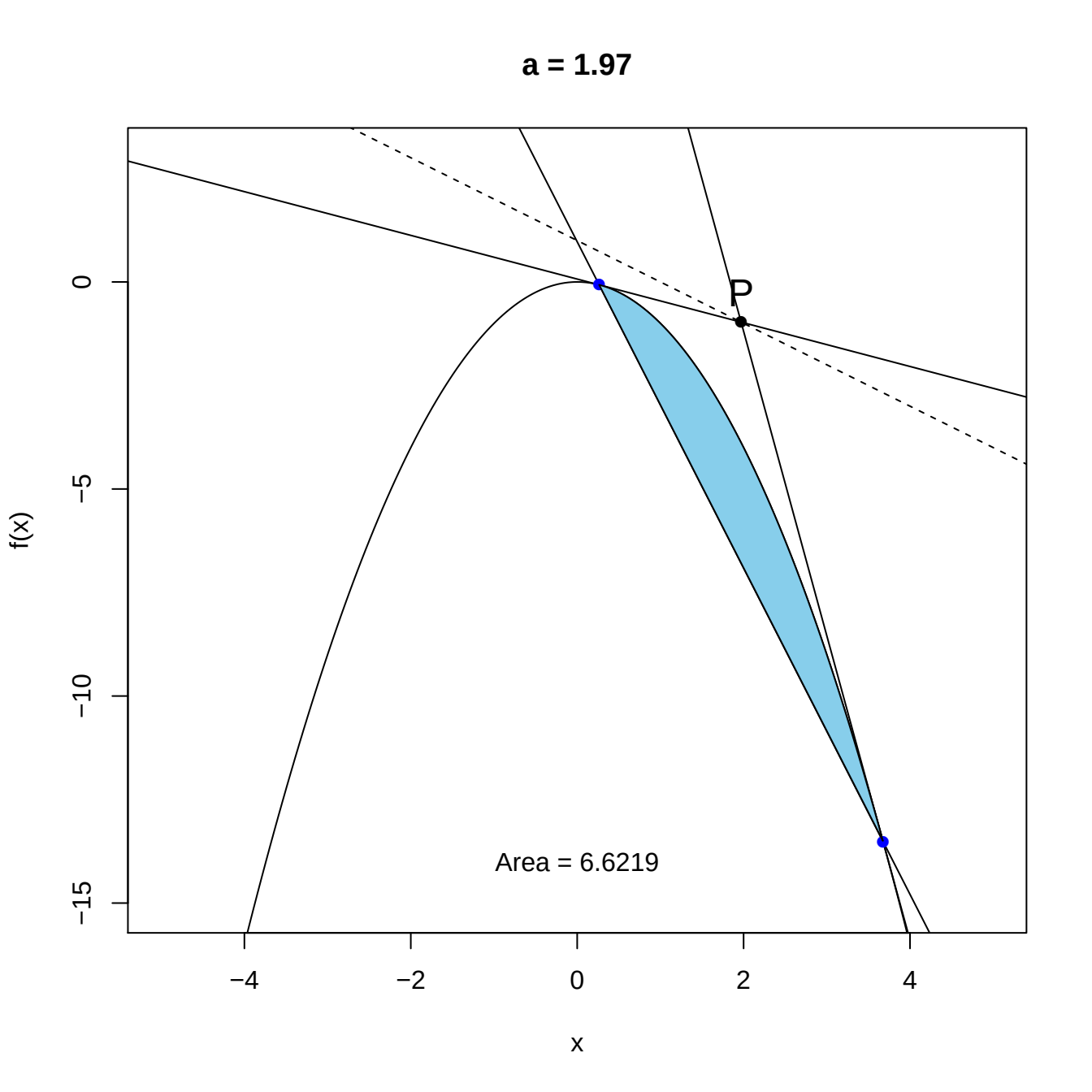

a = 1.92
P
Area = 6.135
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

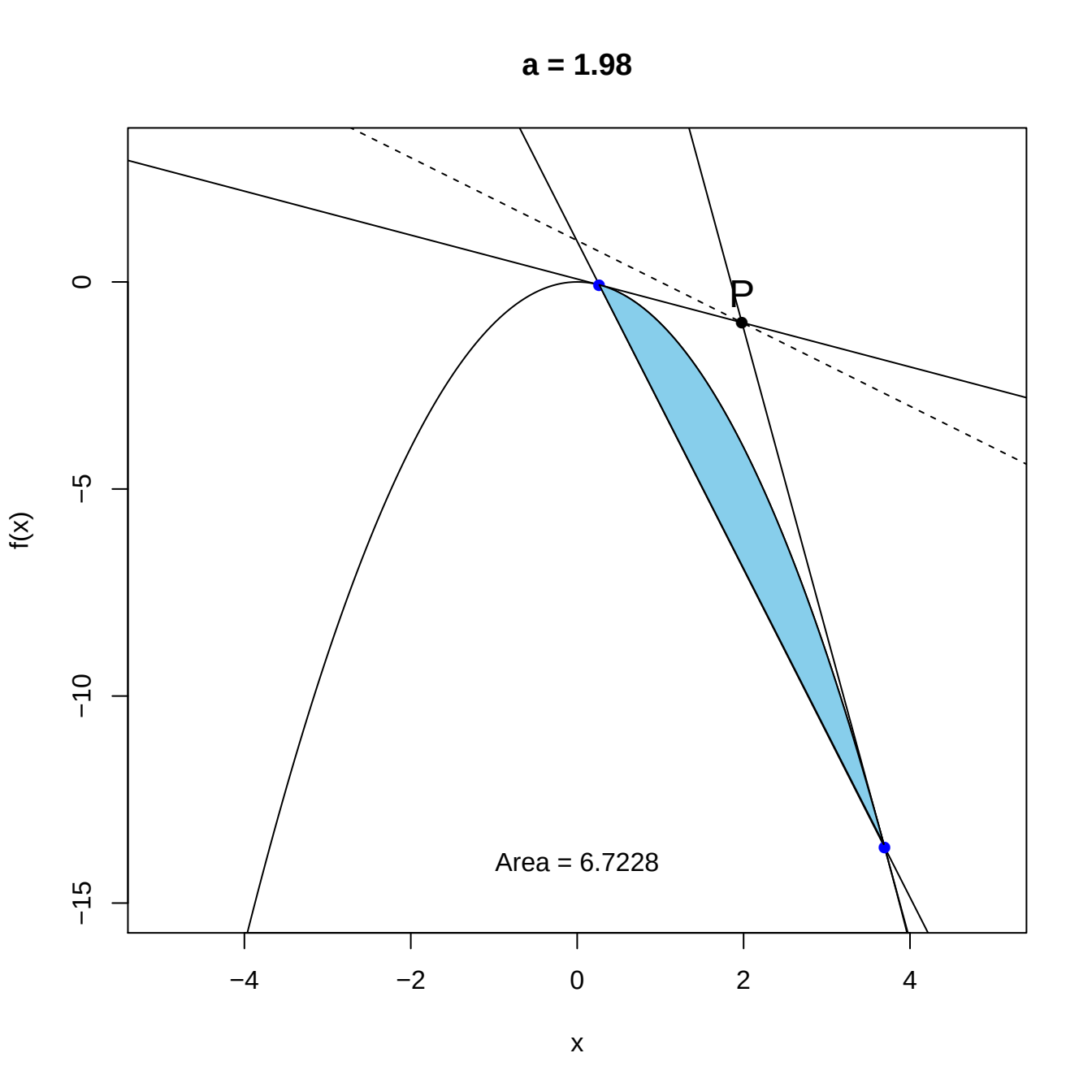

a = 1.93
P
Area = 6.23
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

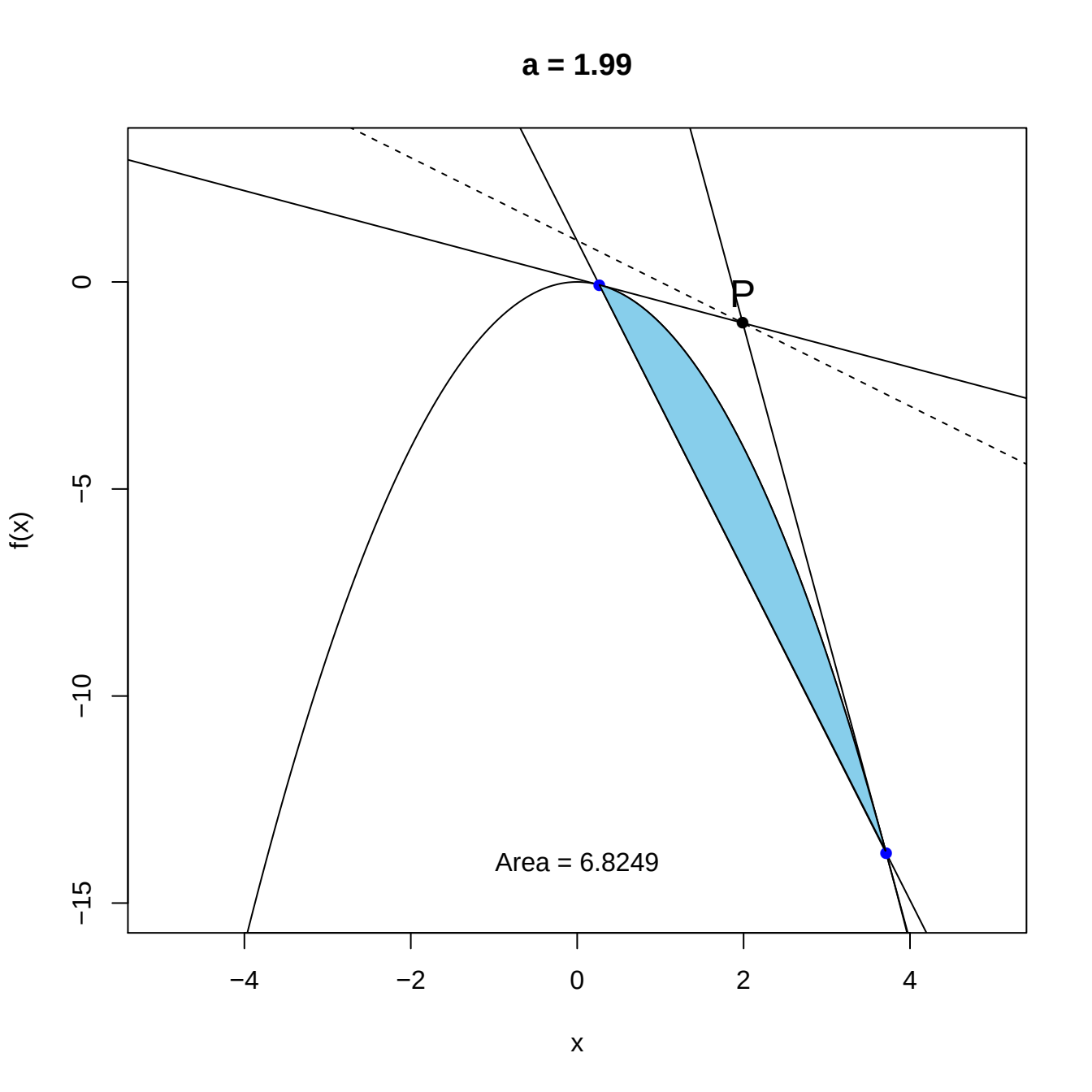

a = 1.94
P
Area = 6.3262
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4

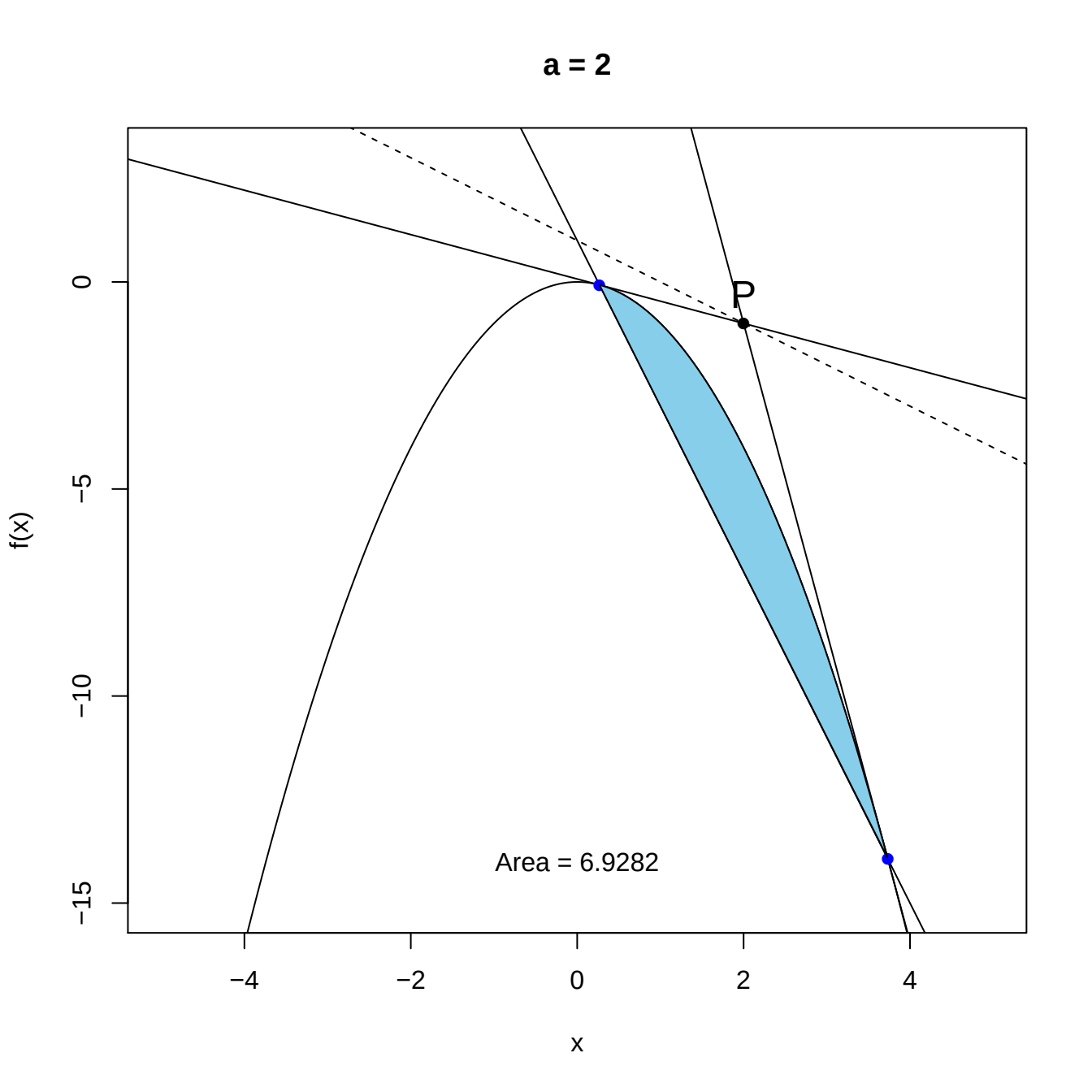

a = 1.95
P
Area = 6.4236
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.96
P
Area = 6.5221
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.97
P
Area = 6.6219
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.98
P
Area = 6.7228
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 1.99
P
Area = 6.8249
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4


a = 2
P
Area = 6.9282
f(x)
x
0
−5
−10
−15
−4
−2
0
2
4