

#19

x	f(x)
5.1	0.50495
5.05	0.502488
5.01	0.5005
5.001	0.50005
5.0001	0.500005
4.9	0.494949
4.95	0.497487
4.99	0.499499
4.999	0.49995
4.9999	0.499995

$$f(x) = \frac{x^2 - 5x}{x^2 - 25}$$

#22

h	f(h)
0.5	54.25
0.1	49.21
0.01	48.1201
0.001	48.012
0.0001	48.0012
-0.5	42.25
-0.1	46.81
-0.01	47.8801
-0.001	47.988
-0.0001	47.9988

$$\frac{(4+h)^3 - 64}{h}$$