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| Гр…. | | задание входного вектора; | задание выходного вектора; |
| 1 |  | x=(0:.05:2)'; | y=humps(x); |
| 2 |  | x = (0:0.1:10)'; | y=sin(2\*x)./exp(x/5); |
| 3 |  | x=(0:0.1:20)'; | y=bessel(1,x); |
| 4 |  | x=(0:.1:20)'; | y=sin(x).^3; |
| 5 |  | x=(0:.1:20)'; | y=sin(x).^5; |
| 6 |  | x = (0:0.1:10)'; | y=sin(2\*x)./exp(x/2); |
| 7 |  | x=(-2\*pi:.1:2\*pi)'; | y=sin(x)./x; |
| 8 |  | x = (-5:0.1:5)'; | y = 0.8\*sign(sin(x)); |
| 9 |  | x = (-10:0.1:10)'; | y = atan(tan(x/2)); |
| 10 |  | x = (-10:0.1:10)'; | y = asin(sin(x)); |
| 11 |  | x = (-10:0.1:10)'; | y = abs(sin(x)); |
| 12 |  | x = (-10:0.1:10)'; | y = csch(sec(x)); |
| 13 |  | x=(0:.1:20)'; | y=sin(x).^3; |
| 14 |  | x=(0:.1:20)'; | y=sin(x).^5; |
| 15 |  | x=(-2\*pi:.1:2\*pi)'; | y=sin(x)./x; |
| 16 |  | x = (-5:0.1:5)'; | y =0.8\*sign(sin(x)); |
| 17 |  | x=(0:0.1:20)'; | y=bessel(1,x); |