

3. For the function $y = (x + x\sqrt{x+3})(1+2x^2) - x^3$, calculate the value of y for the following values of x using element-by-element operations: -2, -1.5, -1, -0.5, 0, 0.5, 1, 1.5, 2.

Solution

```
>> x=-2:0.5:2
x =
    -2.0000    -1.5000    -1.0000    -0.5000         0
     0.5000     1.0000     1.5000     2.0000
>> y=(x+x.*sqrt(x+3)).*(1+2*x.^2)-x.^3
y =
   -28.0000   -14.9791    -6.2426    -1.8109         0
     2.0281     8.0000    22.3759    50.2492
```

4. For the function $y = \frac{4\sin x + 6}{4\cos^2 x + \sin x}$, calculate the value of y for the following values of x using element-by-element operations: 15°, 25°, 35°, 45°, 55°, 65°.

Solution

```
>> x=15:10:65
x =
    15    25    35    45    55    65
>> y=(4*sind(x)+6)./(cosd(x).^2+sind(x)).^2
y =
    4.9528    4.9694    5.3546    6.0589    7.0372
    8.1775
```

5. The radius, r , of a sphere can be calculated from its volume, V , by:

$$r = \sqrt[3]{\frac{3V}{4\pi}}$$

The surface area of a sphere, S , is given by:

$$S = 4\pi r^2$$

Determine the radius and surface area of spheres with volumes of 4,000, 3,500, 3,000, 2,500, 2,000, 1,500 and 1,000 in³. Display the results in a three-column table where the values of r , V , and S are displayed in the first, second, and third columns, respectively. The values of r and S that are displayed in the table should be rounded to the nearest tenth of an inch.

Solution

Matlab Chapter 3

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