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```
power ans = 3x3 10.4630
```

```
21.6602 38.5862 21.6602
```

```
53.2807 94.6010 38.5862
```

```
94.6010 173.7734
```

When you raise a scalar to the power of a

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matrix, MATLAB uses the eigenvalues and eigenvectors of the matrix to calculate the matrix power. If  $[V,D] = \text{eig}(A)$ , then.

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this numerical example.

Therefore,  $x = 1.324717957$  is  
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