

---

```
function dudt = matie(t, u, p)
```

```
dudt = [u(2); -u(1).*(2 + 20*cos(p*t)) ];  
end
```

```
Not enough input arguments.
```

```
Error in matie (line 3)
```

```
dudt = [u(2); -u(1).*(2 + 20*cos(p*t)) ];
```

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