**Problem of finding the step response of a second order system using Runge-Kutta**

**Changing frequency**

**X=1**

|  |  |
| --- | --- |
| **W=20** | **W=60** |
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**Changing value of the step input**

**W=20**

|  |  |
| --- | --- |
| **X=1** | **X=10** |
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