

For answers, send email to: [admin@tutor-homework.com](mailto:admin@tutor-homework.com).

**Include file name:** Physics\_Worksheet\_0008

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1) The home work question is: **An engine flywheel initially spinning 2000 rpm has an angular acceleration of  $-10 \text{ rad/s}^2$  as it slows down. How long does it take for the flywheel to turn through 100 revolutions? How long does it take to stop?**