

## Classical Mechanics

### Answer Sheet – Homework Set 8

Questions beginning with \*\* do not have answers on this sheet.

2375.5 *m/s*

36.4 *yrs*

3963.9 *m/s*

12.2

64.5 *days*

76 *days*

1591 *km*

146.6 *days*

27.2 *days*

7690 *m/s*

4.8 *days*

\$214,200

1900 *km*

317.1 *km*

-5208.5 *m/s*

4.98 *days*

1.5 *hrs*