

# Engineering 11

## Torque and Gear Ratio Worksheet

Name: \_\_\_\_\_

Mark /20

Show your work as part marks will be given. Also, assume  $1n = 100g$  for ease of the Math.

- 1) Looking at the gear train to the right, if the driver gear was 10 teeth and the follower gear was 40 teeth, what would be the gear ratio (1 mark)



- 2) Looking at the compound gear train to the right as an example. If gear A was 20 teeth, Gear B was 10 teeth, Gear C was 80 and Gear D was 10. What is the gear ratio? (1mark)



- 3) A motor has a torque of 200nm. If the motor is attached to an arm with a length of 25cm and a string is attached at the end, approximately how many kg should it be able to lift? (1 mark)
- 4) You need to lift a weight of 10kg with an arm of 10cm long, what is the minimum gear reduction needed if you have a motor with a torque of 1nm? (2 marks)
- 5) You are creating a robotic arm that you want to have travel 180 degrees in 30 seconds. What is the gear ratio required if the motor runs at 100rpm? (2 marks)

# Gear Ratio Worksheet Answers

**Donovan A. Johnson, Gerald R. Rising**

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Lent,1961      *Mathematics* GLENCOE,1995      *The Arithmetic Teacher* ,1990      **Guidelines for Teaching Mathematics**  
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doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure  
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