

# Disco I - WorkSheet 9

Professor Broughton

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Due: Thursday Oct 29

## 1. averages

1. Find the average number of arcs in a graph on 4, 5 and 6 nodes. What about  $n$  nodes?

2. Problem 2.7.5 page 106. First look at the case of 4, 5 or 6 nodes.