Bill is 34 years old. He is intelligent, but unimaginative, compulsive, and generally lifeless. In school, he was strong in mathematics but weak in social studies and humanities.

Please rank the following in terms of the probability that they are true statements about Bill:

A. Bill is a physician who plays poker for a hobby.
B. Bill is an architect.
C. Bill is an accountant.
D. Bill plays jazz for a hobby.
E. Bill surfs for a hobby.
F. Bill is a reporter.
G. Bill is an accountant who plays jazz for a hobby.
H. Bill climbs mountains for a hobby.

Consider a regular six-sided die with four green faces and two red faces. The die will be rolled 20 times and the sequence of greens (G) and reds (R) will be recorded. You are asked to select one sequence, from a set of three, and you will win $25 if the sequence you chose appears on successive rolls of the die. Please check the sequence of greens and reds on which you prefer to bet.

1. RGRRR
2. RGRRRG
3. GRRRRR
A 55-year-old woman had pulmonary embolism documented angiographically 10 days after a cholecystectomy.

Please rank order the following in terms of the probability that they will be among the conditions experienced by the patient (use 1 for the most likely and 6 for the least likely). Naturally, the patient could experience more than one of these conditions.

- dyspnea and hemiparesis
- syncope and tachycardia
- calf pain
- hemiparesis
- pleuritic chest pain
- hemoptysis