

4 Basic probability — Part 1 — Answers

Answers

Work through these after you have tried the questions yourself.

2.1 0 means the event is impossible; 1 means it is certain.

2.2 $P = \frac{1}{6}$.

2.3 the odd numbers are 1, 3, 5, so $P = \frac{3}{6} = \frac{1}{2}$.

2.4 $P(\text{not win}) = 1 - 0.4 = 0.6$.

2.5 between 0 and 1 (inclusive).