

PROBABILITY
SOLUTIONS

1. $\frac{1}{2}$
2. $\frac{2}{9}$
3. $\frac{5}{18}$
4. $\frac{24}{256}$
5. $\frac{42}{90}$
6. $\frac{26 \times 10}{26^4 \times 10^2}$
7. 0.5
8. 0.42
9. $\frac{2}{3}$
10. $\frac{3}{11}$
11. (a) 0.362 (b) 0.406 (c) 0.232