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PROBABILITY AND RANDOM EVENTS

1. What is the probability of taking out a blue ball?
 - a) $\frac{4}{12}$
 - b) $\frac{4}{10}$
 - c) $\frac{4}{8}$

2. The equivalent decimal number is:
 - a) 0.25
 - b) 0.5
 - c) 0.333...

3. The percentage is:
 - a) 50%
 - b) 25%
 - c) 33.333...%

4. What is the probability of taking out a red ball?
 - a) $\frac{3}{10}$
 - b) $\frac{3}{8}$
 - c) $\frac{3}{12}$

5. The equivalent decimal number is:

- a) 0.8**
- b) 0.333...**
- c) 0.25**

6. The percentage is:

- a) 50%**
- b) 33.333...%**
- c) 25%**

7. What type of event is taking out a red ball?

- a) Possible**
- b) Impossible**
- c) Sure**

8. What type of event is taking out a ball?

- a) Possible**
- b) Impossible**
- c) Sure**

9. What type of event is taking out a dice?

- a) Possible**
- b) Impossible**
- c) Sure**

10. What type of event is taking out a green and a red ball?

- a) Possible**
- b) Impossible**
- c) Sure**