

Expected Value

The expected value is the value one would expect to get if we performed a trial an infinite amount of times. Frequently this is explored through the use of games. We should note the expected value is often not a value that is actually obtainable!

$$\text{Expected Value} = E(x) = \sum x \cdot P(x)$$

In practice, this means we take each value (x), multiply it by its associated probability ($P(x)$) and sum these together.

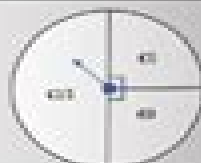
Ex. 1 A probability distribution for the random variable x is shown below. Calculate the expected value.

x	1	2	3	4
$P(x)$	$\frac{1}{8} \cdot \frac{1}{2}$	$\frac{1}{8} \cdot \frac{1}{2}$	$\frac{1}{8} \cdot \frac{1}{2}$	$\frac{1}{8} \cdot \frac{1}{2}$

NB - This distribution tells us the only possibilities for x are 1, 2, 3 and 4 and that the probability of 1 occurring is $\frac{1}{8} \cdot \frac{1}{2}$, etc.

$$E(x) = 1 \left(\frac{1}{8} \cdot \frac{1}{2} \right) + 2 \left(\frac{1}{8} \cdot \frac{1}{2} \right) + 3 \left(\frac{1}{8} \cdot \frac{1}{2} \right) + 4 \left(\frac{1}{8} \cdot \frac{1}{2} \right) = 2.5$$

Ex. 2 Consider a simple game whereby a spinner is attached to a circle with three segments where a player wins the amount shown in the sector.



From the presented angles we can note the probability of winning £15 is $\frac{1}{3}$ and the probability of winning either £5 or £0 is $\frac{2}{3}$. We can find the expected probability of this game as follows:

$$E(x) = \left(15 \times \frac{1}{3} \right) + \left(5 \times \frac{2}{3} \right) + \left(0 \times \frac{2}{3} \right) = £ \frac{25}{3} = £8.33$$

The expected value - £8.33 - is the fair value to take part in this game. If it costs more than this figure to play the game we should not play (from a purely financial perspective) whereas if it costs less than this figure to play the game we should play (again, from a purely financial perspective).

Ex. 3 The local GAA club holds a club lottery draw every week. Players need to choose 3 numbers between 1 and 26. If you match all three numbers with those drawn you win €1,000 and if you match any 2 numbers you win €100. What is a fair value to charge to play the game?

There are two options to win:

- All 3 numbers correct - the probability of this is given by $\frac{26 \times 25 \times 24}{1000000}$
- 2 numbers correct - the probability of this is given by $\frac{26 \times 25 \times 24}{1000000}$

$$\text{Therefore, the expected value is } E(x) = \left(1000 \times \frac{26 \times 25 \times 24}{1000000} \right) + \left(100 \times \frac{26 \times 25 \times 24}{1000000} \right) = 45.25$$

For the probability of winning - $\frac{26 \times 25 \times 24}{1000000}$ - we should view this as choosing three of the desired items (the three numbers which are selected in the draw) divided by the total number of choices.

For getting two numbers correct - $\frac{26 \times 25 \times 24}{1000000}$ - (which implies two correct choices and one incorrect choice) we need to choose two of the desired three items and one of the undesired seventeen items, divided by the total number of choices.

Exercise - Expected Value

Question 1 A probability distribution for the random variable x is shown. Calculate the expected value.

x	0	1	2	3
$P(x)$	$\frac{1}{3} \cdot \frac{1}{2}$	$\frac{1}{3} \cdot \frac{1}{2}$	$\frac{1}{3} \cdot \frac{1}{2}$	$\frac{1}{3} \cdot \frac{1}{2}$

Question 2 A probability distribution for the random variable x is shown. Calculate the expected value.

x	0	1	2	3	4
$P(x)$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$

Question 3 A game involves five cards with the numbers 1, 2, 2, 3 and 4. A contestant wins the amount equal to the value on the card they draw.

- Show the expected value for this game is €2.40.
- If the organisers are charging €3 to enter, how much would the organisers expect to make if 100 contestants play the game?

Guide For Vittal Maths

JA Banks



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Table of Contents Guide For Vittal Maths

1. Understanding the eBook Guide For Vittal Maths
 - The Rise of Digital Reading Guide For Vittal Maths
 - Advantages of eBooks Over Traditional Books
2. Identifying Guide For Vittal Maths
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Guide For Vittal Maths
 - User-Friendly Interface
4. Exploring eBook Recommendations from Guide For Vittal Maths
 - Personalized Recommendations
 - Guide For Vittal Maths User Reviews and Ratings
 - Guide For Vittal Maths and Bestseller Lists
5. Accessing Guide For Vittal Maths Free and Paid eBooks

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- Guide For Vittal Maths eBook Subscription Services
- Guide For Vittal Maths Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Guide For Vittal Maths Compatibility with Devices
 - Guide For Vittal Maths Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Guide For Vittal Maths
 - Highlighting and Note-Taking Guide For Vittal Maths
 - Interactive Elements Guide For Vittal Maths
- 8. Staying Engaged with Guide For Vittal Maths
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Guide For Vittal Maths
- 9. Balancing eBooks and Physical Books Guide For Vittal Maths
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Guide For Vittal Maths
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Guide For Vittal Maths
 - Setting Reading Goals Guide For Vittal Maths
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Guide For Vittal Maths
 - Fact-Checking eBook Content of Guide For Vittal Maths
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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