**How to play the game**

* Player 1: Roll a dice and move that number of spaces. The square you land on shows the number of years your money is invested.
* Pick a ‘Rate of Interest’ card.
* Calculate the amount in an account after investing £350 at **your** rate of compound interest for **your** number of years
* Calculate your bonus payment using the bonus table.
* Put the ‘Rate of Interest’ card at the bottom of the pile.
* Record the **bonus** on your bonus sheet

**Example:** From the start position, rolling a 4 would mean you land on ‘6 years’. If you then picked ‘Your annual rate of interest is 8.5%’, your calculation would be:

£350 x 1.0856 = £571.01

According to the bonus table this earns £30 bonus, which is recorded on the player’s bonus record

* Player 2 (and any subsequent players): Repeat the same steps
* The game continues until one player hits £200 total bonus or for a set amount of time.

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| --- | --- | --- |
| Your annual rate of interest is  3% | Your annual rate of interest is  4% | Your annual rate of interest is  5% |
| Your annual rate of interest is  3.5% | Your annual rate of interest is  4.5% | Your annual rate of interest is  5.5% |
| Your annual rate of interest is  6% | Your annual rate of interest is  7% | Your annual rate of interest is  8% |
| Your annual rate of interest is  6.5% | Your annual rate of interest is  7.5% | Your annual rate of interest is  8.5% |
| Your annual rate of interest is  9% | Your annual rate of interest is  11% | Your annual rate of interest is  13% |

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| --- | --- | --- |
| Rate of interest | Rate of interest | Rate of interest |
| Rate of interest | Rate of interest | Rate of interest |
| Rate of interest | Rate of interest | Rate of interest |
| Rate of interest | Rate of interest | Rate of interest |
| Rate of interest | Rate of interest | Rate of interest |

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| **Total amount after each investment period** | **Bonus payment** |  | **Total amount after each investment period** | **Bonus payment** |
| £351-£450 | £10 | £351-£450 | £10 |
| £451-£550 | £20 | £451-£550 | £20 |
| £551-£650 | £30 | £551-£650 | £30 |
| £651-£750 | £40 | £651-£750 | £40 |
| £751-£850 | £50 | £751-£850 | £50 |
| £851-£950 | £60 | £851-£950 | £60 |

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| **Total amount after each investment period** | **Bonus payment** |  | **Total amount after each investment period** | **Bonus payment** |
| £351-£450 | £10 | £351-£450 | £10 |
| £451-£550 | £20 | £451-£550 | £20 |
| £551-£650 | £30 | £551-£650 | £30 |
| £651-£750 | £40 | £651-£750 | £40 |
| £751-£850 | £50 | £751-£850 | £50 |
| £851-£950 | £60 | £851-£950 | £60 |

**Investor challenge Investor challenge**

Name: Name:

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| Bonus | Running total |  | Bonus | Running total |
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**Start**

You’re late!

Pay £20 fine. Throw again.

5 years

6 years

3 years

4 years

1 year

Collect £10 bonus each lap.



**Investor challenge**

4 years

8 years

5 years

*Arrested for insider trading.*

*Miss a turn.*

6 years

4 years

5 years

2 years

3 years

*Collect £30 bonus.*

*Throw again.*

5 years

2 years

7 years