OTHER & TEST PAGES

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Mathematics of finance

- 1. Amortisation
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 - 3. Summary
 - 4. Learning objectives
 - 5. Calculate payments (R)
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 - 6. The amortisation schedule
 - 1. SHARP
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 - 7. Period and payments
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 - 8. Interest rate (i)
 - 1. Fixed or variable?
 - 2. Video Part A
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 - 2. Annuity certain and perpetuity
 - 3. Examples
 - 4. Future value (S)
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 - 4. Calculate S Activity
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 - 4. Calculate P Activity
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 - 6. Relationship between P and S
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 - 2. Example
 - 3. Simple interest amount
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 - 4. How it works
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 - 6. Compounding periods
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 - 2. Semi-annually

- 3. Yearly4. Quarterly and monthly5. All together
- 6. Activity 1
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- 1. Calculate P
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- 8. Calculate n and i
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- 3. Variables in expressions4. Variables in formulas5. Formula
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 - 1. **Definition Video**
 - 2. Ratio of change Video
 - 3. Negative slope Video
 - 4. Recap
 - 5. Four cases Activity
 - 6. **3/4**; **4/3** Activity

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 - 6. a > 1; 0 < a < 1
 - 7. a > 1; 0 < a < 1 Recap
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- 8. Discriminant
 - 1. Two x-intercepts
 - 2. One x-intercept
 - 3. No x-intercepts
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- 9. Draw the graph
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- 12. Exercise

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- 1. Linear equations in one variable
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 - 4. Steps
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ctives and "< and =" 2 5. Activity 5. Miscellaneous 1. Four types 2. Variable on right side 3. Multiply or divide by variable 4. Activity 6. Word problems 1. Example

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 - 1. Summary
 - 2. Calculate Non-linear function: Video
 - 3. Learning objectives
 - 4. Total, fixed and variable cost
 - 1. Introduction
 - 2. Example
 - 3. Cost as a function
 - 5. Marginal cost
 - 1. Introduction
 - 2. Three methods
 - 6. Calculate Table
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 - 2. Activity
 - 7. Calculate Linear function
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 - 3. Video
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