

# HIGH SCHOOL MATH ACTIVITIES

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*Professor:*

*University:*



### Week 1

- **Videos:**
  - ✓ Watch “Navigating The Site” Video
  - ✓ Watch “Trading Stocks” Video
- **Activity:**
  - ✓ Buy 5 US Stocks
  - ✓ **Use the Compound Interest Calculator and pass the quiz**

### Week 2

- **Videos:**
  - ✓ Watch “Trading Mutual Funds” Video
  - ✓ Watch “Using Different Order Types” Video
- **Activity:**
  - ✓ Trade 2 Mutual Funds
  - ✓ Trade 5 US Stocks
  - ✓ Use 3 Limit Orders
  - ✓ Made 2 “Good Till Cancelled” Orders
  - ✓ **Use the Investment Return calculator**

### Week 3

- **Videos:**
  - ✓ Watch “How To Do Basic Investment Research” Video
- **Trading:**
  - ✓ Buy 1 Canadian Stock
  - ✓ Buy 1 European Stock
  - ✓ Buy 1 Asian Stocks
  - ✓ Use 3 Stop Orders
  - ✓ **Use the Saving to be a Millionaire Calculator**

### Week 4

- **Videos:**
  - ✓ Watch “Trading Spots” video
  - ✓ Watch “Trading Bonds” video

- **Activity:**
  - ✓ Trade 2 Corporate Bonds
  - ✓ Trade 2 Treasury Bonds
  - ✓ Use 1 \$ Trailing Stop Order
  - ✓ Use 1 % Trailing Stop Order
  - ✓ Make 10 Trades Of Any Type
  - ✓ **Use the Home Budgeting calculator**

### Week 5

- **Activity:**
  - ✓ Short 3 Stocks
  - ✓ Make 15 Trades Of Any Type
  - ✓ **Use the Credit Card Payments calculator**

### Week 6

- **Videos:**
  - ✓ Watch All Remaining Videos
- **Activity:**
  - ✓ Trade a Currency Future
  - ✓ Trade an Interest Rate Future
  - ✓ Trade an Index Future
  - ✓ **Use the Buy vs Lease Calculator**

### Week 7

- **Activity:**
  - ✓ Use a % Trailing Stop Order
  - ✓ Place a Good Til Date order
  - ✓ Place a Good Til Cancelled order
  - ✓ **Use the Car Loans calculator**

### Week 8

- **Activity:**
  - ✓ Trade Asian Stocks
  - ✓ Trade Canadian Stocks
  - ✓ Trade Latin American Stocks
  - ✓ Trade European Stocks
  - ✓ **Use**

## Net Worth calculator

### Week 9

- **Activity:**
- ✓ Place 60 Trades Of Any Type
- ✓ **Use the Net Present Value calculator**

### Week 10

- **Activity:**
- ✓ Take a look at your overall gain and losses and make a summary the behavior of your portfolio