

Student Sheet

WHEN TO START SAVING

Financial education at school:
An AMF activity for teachers.



THE MILLIONAIRE WORKSHOP

While your teacher is talking, write down the millionaire mindset for each urban myth discussed.



Urban myth	What I think	What a future millionaire thinks
<i>I should fulfill my desires first, then meet my needs.</i>	<input type="checkbox"/> True <input type="checkbox"/> False	
<i>A budget will prevent me from doing things I want to do.</i>	<input type="checkbox"/> True <input type="checkbox"/> False	
<i>I'm too young to save money.</i>	<input type="checkbox"/> True <input type="checkbox"/> False	
<i>Savings are only for people that make a lot of money.</i>	<input type="checkbox"/> True <input type="checkbox"/> False	
<i>If I can't meet my budget, I'm going to forget about it.</i>	<input type="checkbox"/> True <input type="checkbox"/> False	
<i>You have to be an accountant to prepare a budget.</i>	<input type="checkbox"/> True <input type="checkbox"/> False	



WORKSHOP - THE MAGIC OF COMPOUND INTEREST

The magic of compound interest makes time work for you. Interest is calculated not only on your investment, but also on the interest you've earned. Here is an example:

Jade works part-time in the meat department of a grocery store. She has set aside \$3,000, which she invests in a guaranteed investment certificate at 3% interest to help her pay for university in 3 years.

What will her investment be worth at the end of 3 years?

Here's how to do the calculation:

Year 1 $\$3,000 \times 3\% = \90 ; the investment is worth \$3,090

Year 2 $\$3,090 \times 3\% = \92.70 ; the investment is worth \$3,182.70

Year 3 $\$3,182.70 \times 3\% = \95.48 ; the investment is worth **\$3,278.18**

A millionaire by age 50!

Use the magic of compound interest calculator on the Tesaffaires.com website to find out how much money you'll have to set aside each year for 34 years to become a millionaire:

A- For an investment earning 3% per year: \$ _____

B- For an investment earning 6% per year: \$ _____

Try different amounts until you find the answer!