

## More Example Interest Questions (answers More Example Interest Questions & Answers 2026)

**Q1.** A Shop Owner looking to invest €8,000 for 4 years has been given two options.

Which Option should they choose in order to make the most money? **Show all Calculations.**

Option A will give 6% Compound Interest for the first 2 years and then 4% Simple Interest for the following 2 years.

Or

Option B will give 4% Compound Interest for the first 2 years and then 6% Simple Interest for the following 2 years.

**Q 2.** A Person looking to Invest €6,000 for 4 years has been given two options.

Which Option should they choose in order to make the most money? **Show all Calculations.**

Option A will give 3% Compound Interest for the first 2 years and then 5% Simple Interest for the following 2 years.

Or

Option B will give 5% Compound Interest for the first 2 years and then 3% Simple Interest for the following 2 years.

**Q 3.** €9,500 was invested at compound interest for 3 years. The first year rate was 6%. The second year rate was 4%. The third year rate was 5%.

**Calculate the final amount and the interest earned.**

**Q 4.** €18,000 was invested at compound interest for 3 years. The first year rate was 3%. The second year rate was 6%. The third year rate was 4%.

**Calculate the final amount and the interest earned.**

**Q 5.** €20,000 was invested for 4 years. The first two years was at compound interest rate of 4%. The third and fourth year was at a simple interest rate of 5%.

**Calculate the final amount and the interest earned.**

**Q 6.** €14,000 was invested for 4 years. The first two years was at compound interest rate of 5%. The third and fourth year was at a simple interest rate of 3%.

**Calculate the final amount and the interest earned.**

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**Q 7.** €11,000 was invested for 3 years. The rates were 2%, 5%, and 4% respectively.

**Calculate the final amount and the interest earned.**

**Q8.** A Kitchen Manufacturer is looking to invest €28,000 for 4 years has been given two options.

Which Option should they choose in order to make the most money? **Show all Calculations.**

Option A will give 4% Compound Interest for the first 2 years and then 3% Simple Interest for the following 2 years.

Or

Option B will give 8% Compound Interest for the first 2 years and then 2% Simple Interest for the following 2 years.

**Q 9.** €25,000 was invested for 4 years. The first 2 years were at compound interest rate of 3%. The last 2 years were at simple interest rate of 6%.

**Calculate the final amount and the interest earned.**

**Q 10.** €8,750 was invested at compound interest for 3 years. The first year rate was 4%. The second year rate was 4.5%. The third year rate was 5%.

**Calculate the final amount and the interest earned.**

**Q 11.** €16,000 was invested at compound interest for 4 years. The first two years were at compound interest rate of 6%. The last two years were at simple interest rate of 4%.

**Calculate the final amount and the interest earned.**

**Q 12.** Carpenter is looking to invest €20,000 for 5 years has been given two options.

Which Option should they choose in order to make the most money? **Show all Calculations.**

Option A will give 5% Compound Interest for the first 3 years and then 5% Simple Interest for the following 2 years.

Or

Option B will give 4% Compound Interest for the first 2 years and then 6% Simple Interest for the following 3 years.