# 📄 Test Document – Yield Calculator

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| ID | Test Description | Input Tested | Expected Result | Status |
| TC01 | Check constant positive interest rate | 9% interest, monthly deposit of 1,500 ILS | "Money you have" should grow at an increasing rate due to compound interest | ❓ |
| TC02 | First year with initial amount only | Age 32, initial amount 25,000 ILS, 0% interest | No change – only the initial amount is shown | ❓ |
| TC03 | Check accumulation of deposits | Yearly deposit of 18,000 ILS, no interest | "Money you saved" should increase exactly by 18,000 ILS each year | ❓ |
| TC04 | Check interest effect on total investment | 9% yearly interest | "Money you have" should be greater than "Money you saved" due to interest | ❓ |
| TC05 | Validate monthly-to-yearly conversion | 1,500 ILS/month → should convert to 18,000 ILS/year | Conversion should be accurate | ❓ |
| TC06 | Check interest rate change | Changing interest to 0% | "Money you have" should equal "Money you saved" with 0% interest | ❓ |
| TC07 | Check missing input values | e.g., missing age input | Final result should not be affected – calculations continue normally | ❓ |