

How long will it take, to the nearest whole year, for money to double if it is invested at 5.4% interest compounded every two months? Use the formula  $A = P\left(1 + \frac{r}{m}\right)^{mt}$  to find the answer.

It will take \_\_\_\_\_ years for money to double when invested at 5.4% interest compounded every two months.