

PFA SECTION 4 REVIEW DAY 6

Grade: «grade»
Subject: MATH
Date: «date»

- 1 simple interest is $I = prt$. Find the number of years (t) it would take to earn \$200 (I) at a rate of 3.5% (r) with \$10000 deposited in the bank (p). Round your answer to the nearest whole year.**

- 2** f is a number. When f is multiplied by 15, and 10 then subtracted, the result is 90. Which of these equations represents this relation?

A $15f = 90$

B $90 = 10 - 15f$

C $15f - 10 = 90$

D $f = 15(90) - 10$

3 Solve: $4(m + 15) = 200$