

Mathematics Quiz

Mathematics · Answer Key · 2 Questions

1. Mr Mangena invested R13 890 in two schemes at 14% and 11% simple interest. If the total interest after 3 years is R5 508, how much was invested in Scheme B (11%)?

A) R3 651,00

B) R10 239,00

C) R3 620,00

D) R10 251,00

2. If the graph of $y = \log_b(x)$ passes through the point (8; 2), what is the value of b?

A) 2

B) 2²

C) $\frac{2}{3}$

D) 10