Provide the conversions for each ratio.

87.

	Ratio	Fraction	Percent	Decimal
a.			25%	
b.			1	0.125
C.		9/17		
d.		1/1	-	
e.				0.25
f.		9/16		
g.	14:17			
h.		5/20	3	
L.	5:12			
J.			**	0.167

Use simple annual interest to solve the following.

- 88. If you take out a loan that costs R 1 319,40 over 18 years at an interest rate of 10%, how much was the loan for?
- 89. At what rate was an investment made that obtains R 1 377,00 on R 918 over 25 years?
- 90. The ending balance on an investment is R 321,44. If the principal was invested at 3% for four years, what was the principal?
- 91. How much interest does a R 261 investment earn at 7% over six years?
- 92. If you borrow R 911 at 8% for 10 years, how much will you pay back by the end of the term?

Grde 9 Math Term4 2014

Michael Rajnik

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