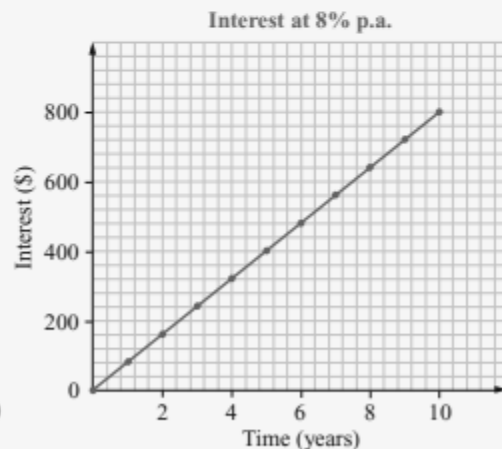


- What is 60 kg increased by 5%?  
A 65 kg                      B 5 kg                      C 63 kg                      D 3 kg
- What is the percentage decrease from 80 kg to 74 kg?  
A 92.5%                      B 7.5%                      C 94%                      D 6%
- Melissa receives a 20% discount on a pair of jeans. She pays \$68 for the jeans. How much does she save?  
A \$13.60                      B \$17                      C \$85                      D \$51
- Sharee buys a dining table for \$576 including GST. What is the GST on the table?  
A \$52.36                      B \$633.60                      C \$523.64                      D \$57.60
- What is the simple interest on \$650 at 8% p.a. over 4 years?  
A \$52                      B \$208                      C \$758                      D \$20 800
- What is the simple interest on \$1580 at 7.2% p.a. over 15 months?  
A \$1706.40                      B \$3286.40                      C \$113.76                      D \$142.20

Use this graph to answer questions 7 and 8.

- From the graph, what is the amount of interest earned after 7 years?  
A \$560                      B \$860                      C \$500                      D \$600
- From the graph, what is the number of years required to earn \$700 interest?  
A 8.8                      B 8                      C 9                      D 8.4
- Using the straight-line method, what is the value after 4 years of a \$25 000 car that depreciates \$2650 per year?  
A \$22350                      B \$17050                      C \$19700                      D \$14400



- A car that was purchased for \$29 900 was worth \$14 300 after 5 years, using the straight-line method of depreciation. What was the annual amount of depreciation?  
A \$14 300                      B \$15 600                      C \$3120                      D \$11 180