### Percentages Practice Test Question Answers

**SET: 1**

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| **1.**Out of 50 students in a class, 20 are boys. Then the percentage of girls is | |
| 🔘 A. 50 | 🔘 B. 55 |
| 🔘 C. 60 | 🔘 D. 65 |
| 🔘 E. 70 | |

**Answers**

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| **2.**The interest on $ 5000 at the rate of 15% per annum for one month is | |
| 🔘 A. $62.50 | 🔘 B. $162.50 |
| 🔘 C. $262.50 | 🔘 D. $462.50 |
| 🔘 E. $662.50 | |

**Answers**

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| **3. Emma** sells a jewellery set for $9600 making a profit of 20%. What is the cost price of the jewellery set? | |
| 🔘 A. 6000 | 🔘 B. 7400 |
| 🔘 C. 7800 | 🔘 D.  8000 |
| 🔘 E. 8400 | |

**Answers**

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| **4.** If Jhon pays an interest of $ 1500 for 4 years on a sum of $ 2500, find the rate of interest per annum(p.a.) | |
| 🔘 A. 5% | 🔘 B. 10% |
| 🔘 C. 15% | 🔘 D. 20% |
| 🔘 E. 25% | |

**Answers**

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| **5.**Oliver’s income is $ 1,60,000 per year. He pays 15% of this as house rent and 10% of the remainder on his child’s education. The money left with his is | |
| 🔘 A. $122400 | 🔘 B. $221500 |
| 🔘 C. $132700 | 🔘 D. $142700 |
| 🔘 E. $142900 | |

**Answers**

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| **6.**In a football stadium, 40% of the crowd were from LA and 20% of these were from NW. Find the percentage of crowd in the stadium from NW is: | |
| 🔘 A. 2 | 🔘 B. 8 |
| 🔘 C. 18 | 🔘 D. 28 |
| 🔘 E. 48 | |

**Answers**

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| **7.**What percent of $4500 is $9000? | |
| 🔘 A. ¼ % | 🔘 B. 2 % |
| 🔘 C. 2.5 % | 🔘 D. 6 % |
| 🔘 E. 200 % | |

**Answers**

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| **8.**A car is purchased (CP) for $1800 and is sold at a profit of 12%. What is the selling price (SP)? | |
| 🔘 A. $1050 | 🔘 B. $1955 |
| 🔘 C. $2016 | 🔘 D. $2079 |
| 🔘 E. $3079 | |

**Answers**

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| **9.**A smartphone was purchased (CP) for $800 and was sold (SP) for $1600. Calucale the profit. | |
| 🔘 A. 10% | 🔘 B. 20% |
| 🔘 C. 50% | 🔘 D. 100% |
| 🔘 E. 200% | |

**Answers**

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| **10.**A car showroom bought a car for $44000 and spare parts for $18000. The owner sold the car at a loss of 5% but made a profit of 10% on the spare parts. Find whether the owner made profit or loss. | |
| 🔘 A. loss of  $100 | 🔘 B. prfot of  $200 |
| 🔘 C. prfot of  $300 | 🔘 D. loss of  $200 |
| 🔘 E.  loss of $400 | |

**Answers**