

Answer Key – subtraction & problem solving 4

Subtract the Roman Numerals:

$$M - XL = 1000 - 40 = 960$$

$$CL - XVLL = 150 - 17 = 133$$

$$CD - CCLVI = 400 - 256 = 144$$

$$CM - DCLIII = 900 - 653 = 247$$

Write the numbers as Roman Numerals:

$$230 = CCXXX$$

$$19 = XIX$$

$$543 = DXLIII$$

$$1001 = MI$$

Twenty five people went on a caravan trip together. It cost \$47 per caravan to stay at the campsite. How much did it cost in total if there were eight caravans? **\$376**

To have power connected to their caravans it cost an extra \$3.50 per caravan. How much did the power cost if 3 caravans chose powered sites? **\$10.50**

Out of the twenty five people, seven were babies. For each baby a cot was hired at \$4.75 each per night. How much did it cost to hire the cots? **\$33.25**

How much did it cost in total for the caravan trip if they stayed a total of three nights at the campsite? **\$1259.25**

Outcomes:

Mathematics – subtraction, addition, problem solving, roman numerals, money

English – reading

Suggested Activities:

<http://www.teachingtreasures.com.au/maths/decimalsk-3/rounding-decimals2-3.htm>

<http://www.teachingtreasures.com.au/maths/maths-level6-pg2.htm>