BRICKWORK
mathematics

Prior learning assessment

Number and Place Value Year 6

123
Number & Place Value

1. Write the following amounts in words

1a) 56219_____

_____

1b) 317298_____

_____

1c) 9876548_____

_____

1d) 2904807

_____

_____

1e) 9098098

_____

_____

2. Write the following amounts using digits

2a) twelve thousand, seven hundred and eighty-nine

2b) one hundred and forty-six thousand, two hundred

and fifty-one

2c) nine million, seven hundred and fifty-four thousand,

three hundred and seventeen.

2d) one hundred and two thousand and sixty

2e) four million, fifty-three thousand, six hundred and two.

Q3 Write the value of the digit underlined in each set of numbers.

a) 345**6**8

b) 12**3**567

3c) Here are some amounts that different charities have raised. Underline the digit in these numbers that show the value of the hundreds as six hundred.

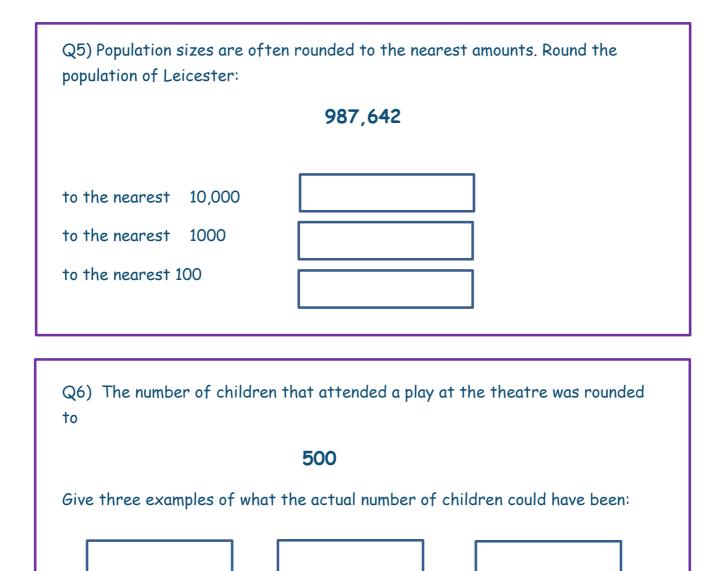12675   67892   123678   6738   106678   19208761

Q4) The average house prices have been recorded in some cities in England.

City	House price
Leeds	£ 186,420
Leicester	£ 202,876
Manchester	£ 186,950
Oxford	£ 220, 200
Bristol	£ 199,019

Order the cities from highest to lowest house prices in England.

Q5) Population sizes are often rounded to the nearest amounts. Round the population of Leicester:

987,642

to the nearest   10,000

to the nearest   1000

to the nearest 100

Q6) The number of children that attended a play at the theatre was rounded to

500

Give three examples of what the actual number of children could have been:

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