Assessment 1

TERM 1

1. Circle the letter of the correct answer.

    1.1 What is the value of the underlined digit in 27 8̲32?

    A   8   B   H   C   800   D   80

    1.2 200 + 50 000 + 6 is equal to…

    A   5026   B   25 600   C   500206   D   50 206

    1.3 The missing number in 97 × …… ÷ 5 = 97 is:

    A   97   B   5   C   1   D   79

    1.4 In the number, 75 983 which digit is in the tens place value column?

    A   80   B   9   C   8   D   5

    1.5 What is the missing number in the sequence? 2 ; 4 ; 8 ; …… ; 32 ; 64 .

    A   10   B   16   C   22   D   14

    1.6 12 369 − 500 = is equal to:

    A   11 869   B   12 869   C   10 869   D   11 769

2. Complete: a) Which numbers below will give 400 when rounded off to the nearest 100?

        410   339   395   453   510   357   429   349

        b) 15 379 people attended the Soccer World Cup final.
            Round this number off to the nearest 1000 people. ……………………

3. What is the largest 5-digit even number? ………………………………………………………………

4. Complete each number sequence.

    a) 58 ; …… ; 42 ; 34 ; …… ; …..; 10.   b) 288 ; 144 ; 72 ; 36 ; …… ; …… .

5. True or False?

   a) $45 + 0 = 450$ ………………   b) $(24 \div 6) \div 2 = 24 \div (6 \div 2)$ ………………

   c) $155 \times 2 = 2 \times 155$ ………………   d) $50 + 80 = 130$ means $80 - 130 = 50$

                                                                    ………………

6. Complete:

   a) $8 \times 7 =$ ………   b) $28 \div 28 =$ ………   c) $48 \div 6 =$ ………   d) $9 \times$ ……… $= 81$

   e) $7 \div 1 =$ ………   f) $35 \times 10 =$ ………   g) $8 \times 50 =$ ………   h) $4 \times 6 \times$ ……… $= 240$

7. Complete: a) $25\,376 + 4\,785 =$ …………   b) $86\,945 - 62\,784 =$ …………

8. Bonga has R56 459 in her bank account at the beginning of June and R49 236 at
    the end of June. How much money did she spend during June?

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    ....

9. The difference between two numbers is 155. The larger number is 300.

    What is the other number? ....

10. Consider the number 57 824.

    What is the difference between the value of the 7 and the value of the 2?

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