UNITED ARAB EMIRATES

ROSARY SCHOOL / HALWAN

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Under No. (50)

دولة الامارات العربية المتحدة

مدرسة الوردية الخاصة / حلوان

المرخصة من وزارة التربية والتعليم

تحت رقم (50)

Our Vision: Innovative education for a knowledge, pioneering, and global

SUB: MATHEMATICS   2018 – 2019

<u>WORKSHEET Term-2 (Mental Math)</u>

Name : …………………..…..   Roll no. : ……….…   Grade: 4

I. Answer the following:

a) How many tens are in 180? (8 / 18)

b) $40 \div 5 = 20 -$ ____ (12 / 13)

c) What are the next two numbers 1, 3, 6, 10, 15, 21, _____, _____

d) Round 638 to the nearest (600/ 700)

e) Four thousand subtract four (3986 / 3996)

f) Find the area of a square having side 8cm? ($16cm^2$ / $64cm^2$)

g) Write down two numbers with a sum of 9 and a difference of 1? ____, ____

h) Tyler is 96cm tall. Joe is 10cm shorter. How tall is Joe? (106cm / 86cm)

i) How many 50s make 200? (4 / 40)

j) What is the value of digit 7 in 1754? (700/ 7000)

k) $540 \div 6 =$ ____ (90 / 9)

l) $20 + 300 + 7 + 1000 =$ _____ (2371 / 1327)

m) Round 165 to the nearest 10 (160 / 170)

n) A rectangular swimming pool measures 6 meters by 4 meters. What is the area?

($10m^2$ / $24m^2$)

o) Fill in the missing operations (+, -, × or ÷) to make this correct:

5 ☐ 6 ☐ 3 ☐ 2 = 8

p) $10 \times (7 + 6) =$ _____

q) Double 7 = _____ + 10

r) Entry to a zoo cost 30Dhs. for an adult and 25Dhs for a child. How much it cost for 2 adults and 3 children? _____ Dhs.

s) I am divisible by 5 and also by 6. I am less than 50 but greater than 10. Who am 1?

   _____

Mental Math

Students who practice **mental math** make calculations in their minds without the guidance of pencil and paper, calculators, or other aids. **Mental math** is often used as a way to calculate an estimate quickly, using **math** facts that a student has committed to memory, such as multiplication, division, or doubles facts.

For Online Practice:

   https://www.ixl.com/math/grade-4