Rosary School – Marj Elhamam

First Semester 2025/2026

Math Mid Term Exam

No. of Pages: (4)	No. of Questions: (7)	Mark: (/ 20)
Name: _____		Date: 18 /10 / 2025
Grade: 5 ( )		Duration: (50 minutes)

Q1: Fill in the blanks.

(/ 3)

a. Count on in **0.3s**.

0		0.6	0.9	

b. Count back in **0.002s.**

-0.012			-0.018

c. Count on in $\frac{2}{5}s$.

$-\frac{3}{5}$			$\frac{3}{5}$

Q2: Work out. (/ 5)

Show all your working.

a. $120 \div 2 - 4 \times 8 =$

b. $8 + 14 \mid 7 - 3 =$

c. $24 \times 7 - 105 \div (47 - 42) =$

Q3: Insert brackets to make the answer correct. (/ 1.5)

Show all your working.

a. $2 + 3 \times 8 + 4 = 44$

b. $8 + 7 - 6 \times 5 = 13$

c. $17 - 3 \times 9 - 5 = 5$

Q4: Complete.   (/ 3.5)

a. 300 + 25 × 12 =

300 + 25 × _____ + 25 ×2 =

300 + _____ + 50 =

_____ + 50 =

_____

b. 150 − 4 × 5 × 6 =

150 − _____ × 6 =

150 - _____ =

_____

Q5:   Here are some suitcases.   (/ 1.5)
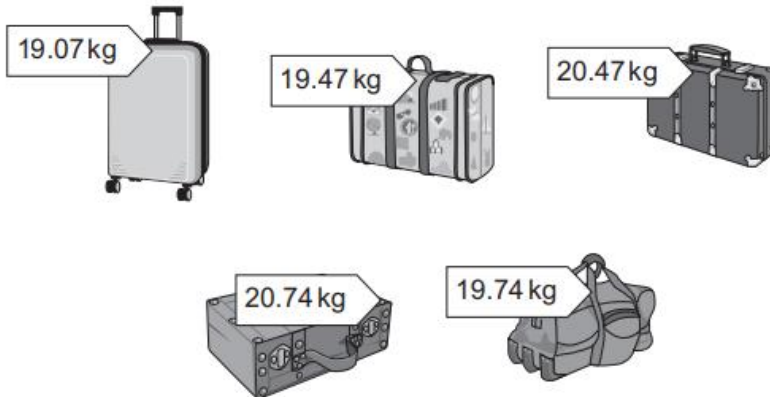
The mass of each suitcase is shown on the label.

Oliver rounds each mass to the nearest whole number.

a. Draw a ring around each suitcase with a mass that rounds to 20 kilograms.

b. Round the mass **20.47** to the nearest tenths. _____

Q6: Here are five measurements.   (/ 1)

0.4 Kg , 1.6 Kg , 1.2 Kg , 0.8 Kg , 2.0 Kg

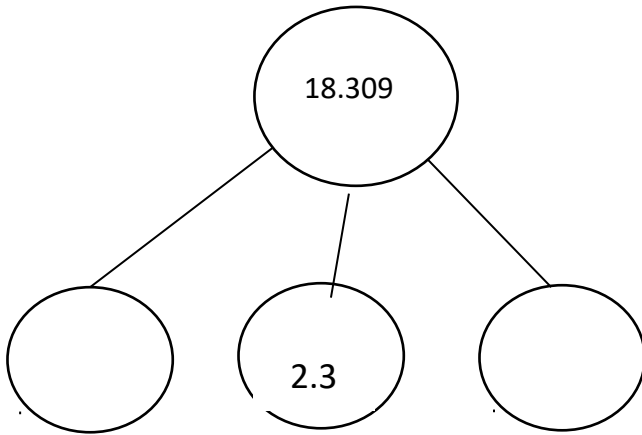a. Use the numbers given to form an increasing sequence.

_____ , _____ , _____ , _____ , _____

b. Describe the pattern you observed.

_____

Q7: **(/ 4.5)**

a. Mia regroups the number 18.309 in the following way complete it.

```
        ( 18.309 )
        /    |    \
      ( )  (2.3)  ( )
```

b. Fill in the blanks.

i. 20.36 = _____ ones + _____ tenths + _____ hundredths.

ii. 70 + 0.005 = _____

c. Anastasia thinks of a decimal number.
 The number has
 3 tens
2 ones
0 tenths
5 hundredths
1 thousandth
Write Anastasia's number. _____

d. Mel has **20 blue pens and 12 green pens**.
She puts all the pens equally into **4 drawers**.
 This word problem can be solved using only one equation.

i. Write the equation _____

ii How many pens are there in each drawer?   _____ Pens.

4

Teachers: - Rand Haddadin, Rand Haddad, Qusie Hijazeen