DBG GURUKULAM

Class: UKG | Subject: Mathematics | Time: 2.5 Hours

Name: _____ Roll No: _____ Date: _____

Total Questions: 16   **Max Marks: 80**

Q.1: Write Number Names [5 Marks]

a) 15 → _____

b) 20 → _____

c) 45 → _____

Q.2: Add (2-Digit)   [5 Marks]

$$\begin{array}{r} 24 \\ +13 \\ \hline \end{array} \qquad \begin{array}{r} 50 \\ +20 \\ \hline \end{array} \qquad \begin{array}{r} 62 \\ +15 \\ \hline \end{array}$$

Q.3: Add (With Carry)   [5 Marks]

$$\begin{array}{r} 18 \\ +\ 5 \\ \hline \end{array} \qquad \begin{array}{r} 25 \\ +15 \\ \hline \end{array} \qquad \begin{array}{r} 39 \\ +\ 4 \\ \hline \end{array}$$

Q.4: Subtract   [5 Marks]

$$\begin{array}{r} 45 \\ -22 \\ \hline \end{array} \qquad \begin{array}{r} 68 \\ -34 \\ \hline \end{array} \qquad \begin{array}{r} 90 \\ -40 \\ \hline \end{array}$$

Q.5: Subtract (With Borrow)   [5 Marks]

$$\begin{array}{r} 32 \\ -15 \\ \hline \end{array} \qquad \begin{array}{r} 50 \\ -24 \\ \hline \end{array} \qquad \begin{array}{r} 41 \\ -\ 9 \\ \hline \end{array}$$

Q.6: Multiply (x)   [5 Marks]

$$\begin{array}{r} 4 \\ \times\ 2 \\ \hline \end{array} \qquad \begin{array}{r} 3 \\ \times\ 3 \\ \hline \end{array} \qquad \begin{array}{r} 5 \\ \times\ 4 \\ \hline \end{array}$$

Q.7: Complete the Table   [5 Marks]

a) 2 x 5 = [   ]

b) 5 x 6 = [   ]

c) 10 x 4 = [   ]

d) 3 x 8 = [   ]

Q.8: Put Sign (<, >, =)   [5 Marks]

25 [   ] 52

40 [   ] 40

99 [   ] 19

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Mathematics – Part 2

Q.9: What comes...   [5 Marks]

Before 50 → ☐

After 79 → ☐

48, ☐ , 50

Q.10: Skip Counting (Table Pattern)   [5 Marks]

a) 2, 4, 6, ☐ , 10

b) 5, 10, 15, ☐ , 25

c) 10, 20, 30, ☐

Q.11: Ascending Order (Small to Big)   [5 Marks]

24, 10, 56

↓

☐ , ☐ , ☐

Q.12: Descending Order (Big to Small)   [5 Marks]

8, 50, 12

↓

☐ , ☐ , ☐

Q.13: Write Tens and Ones [5 Marks]

a) **42** = ☐ Tens and ☐ Ones

b) **50** = ☐ Tens and ☐ Ones

c) **18** = ☐ Tens and ☐ Ones

Q.14: Mental Math   [5 Marks]

a) 10 + 10 = ☐

b) Double of 4 is ☐

c) 100 – 1 = ☐

Q.15: Word Problem   [5 Marks]

A box has 12 pens 🖊️ .
Another box has 10 pens 🖊️ .
Total pens?

☐

Q.16: Word Problem   [5 Marks]

1 Cat 🐱 has 4 legs.
3 Cats 🐱 have how many legs?

3 x 4 = ☐