

BAL BHARATI PUBLIC SCHOOL**GANGARAM HOSPITAL MARG****SUMMATIVE ASSESSMENT 2****MATHEMATICS****CLASS VI****ASSIGNMENT NO. 12****CHAPTER: DECIMALS**

Q.1 Which is the smallest in 6.25, 6.2507, and 6.257

- (a) 6.25 (b) 6.257 (c) 6.2507 (d) none

Q.2 The sum of 0.7, 0.77 and 0.777 is

- (a) 247.7 (b) 22.47 (c) 2.247 (d) none

Q.3 Rs. 25 and 8 paise can be expressed as

- (a) Rs. 25.08 (b) Rs. 25.80 (c) Rs. 258 (d) Rs. 2580

Q.4 22.056 kg can be expressed as

- (a) 22 kg 560 gm (b) 22kg 56 gm (c) 22 kg 57 gm (d) none

Q.5 Write the following decimals as fractions in lowest form

- (i) 0.8 (ii) 3.5 (iii) 6.4 (iv) 5.066 (v) 3.75

Q.6 Express the following fractions as decimals

- (i) $75\frac{1}{4}$ (ii) $25\frac{1}{8}$ (iii) $18\frac{3}{24}$ (iv) $15\frac{1}{25}$

Q.7 Add the following

- (i) $21.87 + 9.003 + 83.1$ (ii) $0.002 + 17.4 + 392.8$
 (ii) $26.82 + 19 + 76.942$ (iv) $115.125 + 15.25 + 5.5 + 5$

Q.8 Simplify the following

- (i) $118.902 - 76.90$ (ii) $23.81 - 8$
 (iii) $126.5 - 6.492$ (iv) $766.104 - 56.82$

Q.9 Multiply

- (i) 9.2 by 3 (ii) 63.7 by 5 (iii) 45.09 by 7 (iv) 85.21 by 9

Q.10 Divide

(i) 6.3 by 3 (ii) 75.2 by 2 (iii) 54.12 by 6 (iv) 10.56 by 8

Q.11 Write as decimals

(i) 3 kg 125 g (ii) 20 rupee 30 paise (iii) 7m 25 cm (iv) 18cm 9mm

(v) 80 rupee 54 paise (vi) 25kg 350g (vii) 65 lt 37 ml (viii) 9 km 60 m

Q.12 For the fraction $\frac{2}{5}$, write one-place decimal, two-place decimal, and three-place decimal.

Q.13 Riya bought 5Kg of almonds from her farm .She gave 800gm to her maid, 1Kg 300gm to her neighbour. Find the weight of almonds left with her. Mention the value you depict from this

Q.14 Seema had Rs.2000, she bought readymade garments for Rs.987.50 , medicines for Rs.210.25 ,groceries for Rs. 530.25 . She donated Rs.200 for charity. How many Rs are left with her ? Mention the value you depict from this.