Assignment for Decimals-1

Question 1

Write the place value of 2 in the following decimal numbers:

(i) 8.56

(ii) 28.37

(iii) 10.851

(iv) 1.48

(v) 64.258

Question 2

Ram walked 1 km 35 m in the morning and 2 km 7 m in the evening. How much distance did he walk in all?

Question 3

Jatin had 20 m 5 cm long cloth. He cuts 4 m 50 cm length of cloth from this for making a curtain. How much cloth is left with him?

Question 4

Anamika travels 10 km 50 m every day. Out of this, she travels 5 km 200 m by train and the rest by auto. How much distance does she travel by auto?

Question 5

Write as fractions in lowest terms.

(a) 0.10

 (b) 0.25

(c) 0.40

(d) 0.16

(e) 0.12

(f) 0.15

(g) 0.088

Question 6

Which is greater?

(a) 0.12 or 0.21

(b) 0.11 or 0.111

(c) 4.1 or 4.8

 (d) 0.55 or 5.5

(e) 1.23 or .123

 (f) 0.099 or 0.19

(g) 1.55 or 1.50

(h) 1.431 or 1.490

(i) 3.3 or 3.300

(j) 5.64 or 5.603

Question 7

Express as metres using decimals.

(a) 25 cm

(b) 10 cm

(c) 21 m 45 cm

(d) 90 m 7 cm

(e) 719 cm