

Anita's Coaching Classes

Decimals

Marks :25

Time : 1hr

Q1 - Write the following numbers as decimal.

a) Three ones and five-tenths

b) Three hundred and four-tenths

(2 Marks)

Q2 - Write as decimals.

a) $\frac{3}{2}$

b) $\frac{1}{5}$

c) $\frac{25}{4}$

(3 Marks)

Q3 - Write the following numbers as decimals.

a) $200 + 60 + 5 + \frac{1}{10}$

b) $1000 + \frac{1}{100} + \frac{6}{10}$

(2 Marks)

Q4 - Convert into fractions.

a) 11.8

b) 11.08

c) 11.008

(3 Marks)

Q5 - Which is greatest: 0.0803, 0.00803, 0.000803?

(1 Mark)

Q6 - Write in words 531.71.

(1 Mark)

Q7 - Convert 445 cm into km.

(2 Marks)

Q8 - Find the sum of: $207.076 + 0.5257 + 1.005$

(2 Marks)

Q.9 - Ariel and her younger sister, Roma saved Rs 39.25 and Rs 20.50, respectively to buy a birthday card for their mother. Find the total amount collected by Ariel and Roma. (3 Marks)

Q. 10 - Two ropes of lengths 10 m 67 cm and 16 m 32 cm are joined together to get a single longer rope. Find the maximum length of the single rope obtained. (3 Marks)

Q11- Sam bought vegetables from the market weighing 18 kg in all. Out of this, 10.250 kg is potatoes and 3.500 kg is tomatoes and the rest are onions. Find the weight of onions. (3 Marks)