Question paper of class 4(11 to 20)

11) You have fifteen pieces of 230 meters of ropes. If you put them in one line , how long is the total length of the ropes?

12) If you put taka 165 a month in a Matir Bank, how much money can you save in one year?

13) Selim sold 185 hens from his poultry farm. He got taka 275 for each hen. How much money did he get in total?

14)78 pieces of paper is needed to make an exercise book . If you make 955 exercise books, how many pieces of paper will you need?

15) There are 99 children. You are making team of 11 to play football games. How many teams can you make?

16) You want to divide 182 postcards equally among 26 people. How many postcards should you give each person?

17) There are 500 pencils. We are putting 12 of them in each box .How many boxes do we need and how many pencils remain?

18)A wire of length 1716 meters is divided into 78 equal parts. What is the length of each part?

19) Price of the rice of 85 Kg is taka 2295. What is the price of 1 kg rice?

20) You have 2784 beads. And you are going to make some garland with 98 of them. How many garlands can you make with them?

Solution of class 4 (11 to 20)

11)Solution:

   The length of 1 piece rope 230 meters

   The length of 15 pieces rope (230×15) meters.

= 3450 meters.

Ans: The total length of the ropes is 3450 meters.

12)Solution:

We know,

1 year=12 month

The deposit of 1 month is 165 taka

Therefore the deposit of 12 month is (165×12) taka

=1980 taka

Ans: 1980 taka can save in one year.

13)Solution:

Selim gets from 1 hen 275 taka

Therefore he gets from 185 hens(275×185) taka

=50875 taka

Ans: Selim got total 50875 taka.

14)Solution:

1 exercise book needed 78 pieces

Therefore 955 exercise books needed(78×955)pieces

=74490 pieces

Ans: I need 74490 pieces of paper.

15)Solution:

11 children's are 1 group

Therefore 99 children's are (99÷11) groups

= 9 groups

Ans: I can make 9 groups.

16)Solution:

        26 people can get 182 postcards

Therefore 1 people can get (182÷26) postcards

                   =7 postcards

Ans: I give 1 person 7 postcards.

17)Solution:

        12 pencil in   1 box

Therefore 500 pencil in (500÷12) boxes

             = 41 boxes and 8 pencils remain.

Ans: 41 boxes need and 8 pencils remain.

18)Solution:

78 parts divided into   1716 meters

Therefore 1 part divided into (1716÷78)meters

= 22 meters.

Ans: The length of each part is 22 meters.

19)Solution:

        85 kg rice is 2295 taka

Therefore 1 kg rice is (2295÷85)taka

            =27 taka

Ans: The price of 1 kg rice is 27 taka.

20) Solution:

By 98 beads can I   make   1 garland

Therefore 2784 beads can I make (2784÷98) garlands

=28.4081 garlands

Therefore I can make 28 garlands .

Ans:28 garlands.