

*PRACTICE WORK AT HOME**Class: Four**Subject: Mathematics*

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*[Answer all the following questions]*

1. Answer to the following short questions:

i) What is the next number after 999?

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ii) “Two lac thirty four thousand ninety five” write in figure.

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iii) Make the smallest number possible by using digits 2, 1, 0, 5, 4.

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iv) What will be the carrying number in addition of 7 and 9?

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v) What is the difference between 1000 and 10?

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vi)  $45 \times 23 = 1035$ , in this calculation which number is multiplier?

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vii)  $105 \div 5 = 15$ , what is the remainder in this division?

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viii) In division what other operation are done?

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2. Do the following calculations:

$$\begin{array}{r} \text{i)} \quad 2 \ 9 \ 4 \ 0 \\ \quad 1 \ 4 \ 6 \ 3 \\ + \ 7 \ 0 \ 5 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{ii)} \quad 4 \ 3 \ 9 \ 0 \ 5 \\ - \ 4 \ 2 \ 8 \ 6 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{iii)} \quad 4 \ 0 \ 3 \\ \times \ 3 \ 2 \ 9 \\ \hline \end{array}$$

$$\text{iv)} \quad \overline{41)975}$$

3. Solve the following creative questions:

(a) You have following six number cards and make six digit numbers with all of them.

2	0	4	9	5	7
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- i) Make the largest number possible.
- ii) Make the smallest number possible.
- iii) Make the largest even number possible.

**Or**

Mr. Karim will buy a refrigerator. He finds different prices in the different showrooms. They are 25035 taka, 28220 taka, 26980 taka, 32536 taka and 29706 taka.

- i) Which one is cheaper and which one is most expensive?
- ii) Arrange these numbers from smaller to larger sequentially and show it by symbols.

**Answer:**

(b) Rita has 2050 taka more than Nobita. Nobita has 1725 taka less than Shima. And Shima has 5000 taka.

- i) How much money do Rita and Nobita have?
- ii) Find the number which is 650 bigger than 1725.

**Or**

Sum of three numbers is 7625. Among them two numbers are 4230 and 2636.

i) What is the third number?

ii) Find the difference between biggest and smallest numbers.

**Answer:**

(c) Bayezid sold 435 fishes from his fishery. He earned 370 taka for each fish.

i) How much money did he earn in total?

ii) If he earns 76 notes of “500 taka”, how much money is it in total?

**Or**

Use relation symbols in the blanks:

i)  $78 + 13$    $103 - 12$

ii)  $135 \div 15$    $3 \times 4$

Use operation symbols in the blanks:

iii)  $69 \square 27 = 32 \times 3$

iv)  $88 - 24 = 8 \square 8$

Use numeral symbols in the blanks:

v)  $\square + 21 = 10 \times 4$

vi)  $125 \div 5 = \square - 37$

**Answer:**

(d) The price of a bicycle is 8350 taka in a store. A whole seller wants to buy 42 bicycles from the store.

i) How much money does he have to pay in total?

ii) If the price of the bicycle is 1050 taka less, then what will be the total price for 50 bicycles?

**Or**

i) What are straight line, line segment and ray? Define with figure.

ii) What are right angle, obtuse angle and supplementary angle? Define with figure.

**Answer:**

(e) A chain length is 1625 meters. It is divided into 65 equal parts.

i) What is the length of each part?

ii) If the chain length is 1820 meters, then how much will it be longer than previous length of each part?

**Or**

There are 396 young cricket players in a city. The authority needs 11 players to make a team.

i) How many teams can the authority make?

ii) If the authority distributes 18 grounds to the players, how many players can get access to one ground?

**Answer:**