QUESTIONS ON LOGICAL THINKING

Solve the problem by understanding and thinking.

iv) 10 students are newly admitted in the same class.

a) How many pages do the old students and newly admitted have in all. Explain using words pictures or numbers?

SOLUTION:

Number of old students = _____

Number of students newly admitted = _____

Each student has _____ pages of note book.

Number of total pages of the books of 10 students newly admitted = _____

Total number of pages of all the students = _____ + _____

$$= 100 + 100 + 70 + 100 = \_\_\_\_$$

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b) How many pages and its worth do the old and new students have in all? Explain using numbers.

SOLUTION:

Number of pages of the books of all (old & new students) = _____$.

Cost of the ten pages book = 10$.

Worth of all books of the old and new students = _____$.

10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $
10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $
10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $	10 $

10 $ 10 $ 10 $ 10 $ 10 $ 10 $ 10 $

$$= 100 \$ + 100 \$ + 100 \$ + 70 \$ = \_\_\_\_\$.$$

EDUBUZZ KIDS