

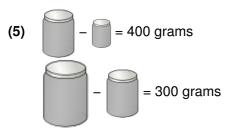
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## **Answer the questions**

- (1) Find the least natural number which when divided by 10, 60 and 25 leaves the remainder of 4 in each case.
- (2) Lauren went to the market with \$460. From the set of three items given below, she bought two of them. How much money is left with her?



- (3) What is the minimum number of line segments required to make letter A?
- (4) Find the missing time in the pattern given below: 10:00, \_\_\_\_\_, 09:40, 09:30

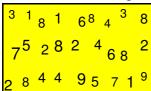




(6) Each part on the number line drawn below is of 1 cm. Calculate BD + EG + GI in centimeters.



(7) Ryan mixed some single digit numbers in the box shown below. Write the fraction representing the total number of 8's among the given numbers.



(8) What is the 22<sup>nd</sup> term of the series 1 2 2 3 3 3 4 4 4 4 5 5 5 5 5 ....

What is the value of  $\clubsuit$ ?

(10) Joseph wrote the number sentences given below:

Both the number sentences are true. What is the value of \$?

## Choose correct answer(s) from the given choices

- (11) Jiro Akagawa was born on 29th February. His birthday comes:
  - a. once every four years

**b.** twice in a year

c. after every two years

- d. every year
- (12) Which pattern of letters matches with this figure pattern?



a. FAFAAFFF

**b.** FAFFAFAF

c. FAFAFFAF

- d. FAFAAFAF
- (13) Which of following has the greatest value?
  - **a.**  $(3 \times 100,000) + (7 \times 100) + (4 \times 10)$
- **b.**  $(2 \times 100,000) + (7 \times 100)$

**c.**  $(2 \times 100,000) + (8 \times 100)$ 

- **d.**  $(3 \times 100,000) + (8 \times 100) + (4 \times 10)$
- (14) Find the rule for the pattern given below:
  - 200
- 220
- 240
- 260
- 280

a. Counting by 20

**b.** Counting by 50

c. Counting by 15

- d. Counting by 5
- (15) The following table shows the number of chocolates eaten by Jennifer and Makayla in 3 weeks.

Weeks	Jennifer	Makayla
1	4	5
2	3	4
3	7	5

Which of the following statements is true?

- **a.** In 3 weeks Jennifer ate fewer chocolates than Makayla.
- **c.** In the first two weeks Jennifer ate fewer chocolates than Makayla.
- **b.** In the first and last week together Jennifer ate fewer chocolates than Makayla.
- **d.** In the last two weeks Jennifer ate fewer chocolates than Makayla.



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## **Answers**

- **(1)** 304
- **(2)** \$30
- **(3)** 3
- **(4)** 09:50
- (5) 700 grams
- **(6)** 6
- (7)  $\frac{2}{9}$
- **(8)** 7
- (9)  $\frac{1}{11}$
- **(10)** 3
- (11) a. once every four years
- (12) d. FAFAAFAF
- **(13) d.**  $(3 \times 100,000) + (8 \times 100) + (4 \times 10)$
- (14) a. Counting by 20
- (15) c. In the first two weeks Jennifer ate fewer chocolates than Makayla.