

## 1

## Multiplication (I)



Date: \_\_\_\_\_

Mark: \_\_\_\_\_



Calculate the following.

1.

$$\begin{array}{r} 32 \\ \times 20 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 27 \\ \times 31 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 63 \\ \times 56 \\ \hline \end{array}$$

4.  $60 \times 25 =$  \_\_\_\_\_

5.  $18 \times 22 =$  \_\_\_\_\_

6.  $71 \times 67 =$  \_\_\_\_\_

7.  $93 \times 86 =$  \_\_\_\_\_



Write expressions to solve the following problems.

8. There are 48 apples in each box. How many apples are there in 65 boxes?



There are: \_\_\_\_\_

9. A fast food shop sold 33 sundaes on the right today. How much did the shop earn?



The shop earned: \_\_\_\_\_



\$15

10. The school distributed circulars today. There are 24 classes in the school. Each class received 32 circulars. How many circulars were distributed in total?



Number of circulars distributed is: \_\_\_\_\_

11. There are 24 hours in a day. How many minutes are there in a day?



There are: \_\_\_\_\_

12. There are 42 marbles in each box. A store purchased 18 boxes of marbles. Which of the following expressions is most suitable for estimating the number of marbles the store purchased?

- A.  $50 \times 20$       ○ B.  $40 \times 10$       ○ C.  $40 \times 20$       ○ D.  $50 \times 10$

13. There are \_\_\_\_\_ roses in 49 dozens of roses.


14. John is working part-time in a bookshop. His hourly wage is \$60. If he works 28 hours in a week, how much can he earn? (Show your working)

15. A community centre will hold a safety talk. There will be 700 attendees. How should the centre arrange the seats so that it can hold all the attendees?

- |      | <u>Number<br/>of rows</u> | <u>Number of seats<br/>in each row</u> |
|------|---------------------------|--|
| ○ A. | 18                        | 38                                     |
| ○ B. | 21                        | 31                                     |
| ○ C. | 28                        | 21                                     |
| ○ D. | 41                        | 18                                     |

**Scoring Key**

- ⊕ Find the relation between the numbers in the options.
- ⊕ Eliminate the obviously wrong answers and calculate for the remaining options.

 16. Bosco swims for 45 minutes every day. From 12<sup>th</sup> June to 23<sup>rd</sup> June, he swam for \_\_\_\_\_ minutes in total.

17. Mark has \$95 for pocket money each month. He saves \$65 every month. Will his savings be enough to buy the game console after 13 months? Explain.



\$888

Answer: Because \_\_\_\_\_

his savings will ☆ be / not be enough to buy the game console.

(☆ Circle the answer)