

PAPER K



SEAMO

Southeast Asian
Mathematical
Olympiad

2023

DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED.

STUDENT'S NAME:

Read the instructions on the **ANSWER SHEET** and fill in your **NAME, SCHOOL** and **OTHER INFORMATION**.

Use a 2B or B pencil.

Do **NOT** use a pen

Rub out any mistakes completely.

You **MUST** record your answers on the **ANSWER SHEET**.

KINDERGARTEN

Mark only **ONE** answer for each question.

Marks are **NOT** deducted for incorrect answers.

QUESTIONS 1 TO 15

Use the information provided to choose the **BEST** answer from the five possible options.

On your **ANSWER SHEET** shade the option that matches your answer.

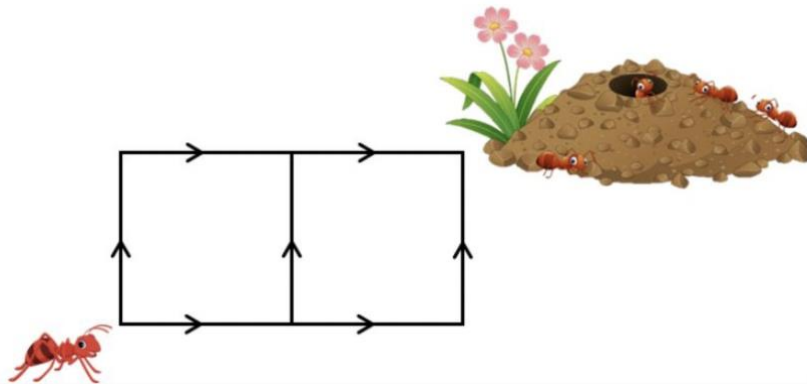
You are **NOT** allowed to use a calculator.

Paper K

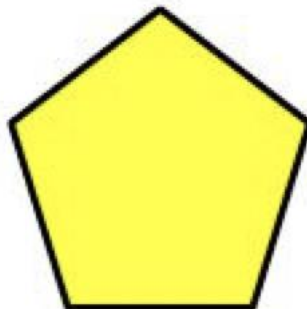
1. Find the missing number.



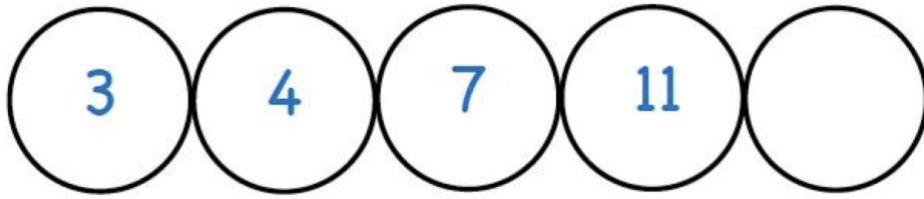
2. How many ways are there for the ant to return to its nest?



3. How many corners does this shape have?



4. Find the missing number.



5. Find the missing number.

