

LESSON 1 SPECIAL PRODUCTS

What to Know



Let us start our study of this module by reviewing first the concepts on multiplying polynomials, which is one of the skills needed in the study of this module. Discuss the questions below with a partner.

$$\begin{aligned} 97 \times 103 &= \\ 25 \times 25 &= \\ 99 \times 99 \times 99 &= \end{aligned}$$

Allow the students to answer the following process questions:

1. What do you notice about the given expressions?
2. Did you solve them easily? Did you notice some patterns in solving their answers?
3. What technique/s did you use? What difficulties did you encounter?

You can present the following solution to the students:

$$\begin{aligned} 97 \times 103 &= (100 - 3)(100 + 3) & 25 \times 25 &= (20 + 5)(20 + 5) \\ &= 100^2 - 3^2 & &= 20^2 + 2(20)(5) + 5^2 \\ &= 10000 - 9 & &= 400 + 200 + 25 \\ &= 9991 & &= 625 \end{aligned}$$

$$\begin{aligned} 99 \times 99 \times 99 &= (100 - 1)^3 \\ &= 100^3 + 3(100)(2)(-1) + 3(100)(-1)^2 + (-1)^3 \\ &= 1000000 - 3000 + 300 - 1 \\ &= 970299 \end{aligned}$$

Discuss the given solution to the students and give more numerical problems and allow students to present their solutions. Challenge them to look for another pattern to solve problems presented. Do this mentally, e.g. (42)(38), (87)(93), (42)(42).

Lesson 1

Special Products

What to Know

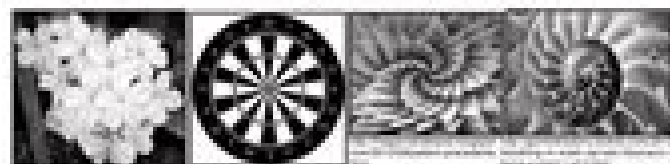


Let us start our study of this module by reviewing first the concepts on multiplying polynomials, which is one of the skills needed in the study of this module. Discuss the questions below with a partner.

PATTERNS WHERE ARE YOU?

Have you ever looked around and recognized different patterns? Have you asked yourself what the world's environment would look like if there were no patterns? Why do you think our Creator includes patterns around us?

Look at the pictures below and identify the different patterns on each picture. Discuss these with a partner and see whether you observe the same pattern.



Have you ever used patterns in simplifying mathematical expressions? What advantages have you gained in doing such? Let us see how patterns are used to simplify mathematical expressions by doing the activity below. Try to multiply the following numerical expressions. Can you solve the following numerical expressions mentally?

$$\begin{aligned} 97 \times 103 &= \\ 25 \times 25 &= \\ 99 \times 99 \times 99 &= \end{aligned}$$

Now, answer the following questions:

1. What do you notice about the given expressions?
2. Did you solve them easily? Did you notice some patterns in finding their answers?
3. What technique/s did you use? What difficulties did you encounter?

The indicated products can be solved easily using different patterns.

Mms 8 Teacher Guide

Zhe Xu



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