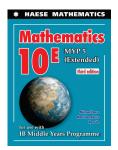
ERRATA



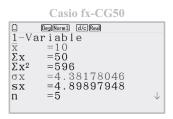
MATHEMATICS 10E MYP 5 (Extended) (3rd edition)

Third edition - 2024 second reprint

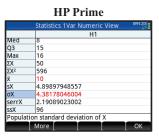
The following erratum was made on 28/Mar/2025

page 391 SECTION 18G EXAMPLE 11 Solution HP Prime screen shot should read:

Sunblessed

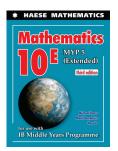






Using technology, $\overline{x} = 10$ and $\sigma \approx 4.38$.

ERRATA



MATHEMATICS 10E MYP 5 (Extended) (3rd edition)

Third edition - 2023 first reprint

The following errata were made on 29/Sep/2023

page 368 **SECTION 18A** Modal class definition should read:

The **modal class** is the class interval with the highest frequency.

page 493 **SECTION 23B** Second dot point should read:

Notice that:

- The *y*-intercept of the function is 1.
- The graph lies entirely above the x-axis.

ERRATA



MATHEMATICS 10E MYP 5 (Extended) (3rd edition)

Third edition - 2022 first print

The following erratum was made on 26/Jun/2023

page 590 **ANSWERS EXERCISE 20E** Question **3 b**, should have correct *y*-intercept:

3



Ь



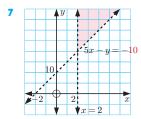
The following errata were made on 06/Dec/2022

page 336 **REVIEW SET 16B** Question **11 c**, swap order of parts **i** and **ii** to:

- 11 In triangle ABC, AB = 6 cm, BC = 8 cm, and \widehat{ACB} measures 30° .
 - **a** Find the two possible values for \widehat{BAC} .
 - **b** Illustrate the two possible triangles.
 - For each possible triangle, find:
 - i the measure of \widehat{ABC}

- ii the length of [AC]
- iii the area of the triangle.

page 570 **ANSWERS REVIEW SET 12A** Question **7**, should have correct function equation:



page 576 ANSWERS REVIEW SET 16B Question 11 c, to match change in question, swap order of parts i and ii to:

7 c i If $\widehat{BAC} \approx 41.8^{\circ}$, $\widehat{ABC} \approx 108.2^{\circ}$. If $\widehat{BAC} \approx 138.2^{\circ}$, $\widehat{ABC} \approx 11.8^{\circ}$.

ii If $\widehat{BAC} \approx 41.8^{\circ}$, $AC \approx 11.4$ cm. If $\widehat{BAC} \approx 138.2^{\circ}$, $AC \approx 2.46$ cm.

iii If $\widehat{BAC} \approx 41.8^{\circ}$, area $\approx 22.8 \text{ cm}^2$.

If $\widehat{BAC} \approx 138.2^{\circ}$, area $\approx 4.91 \text{ cm}^2$.

The following errata were made on 03/Nov/2022

page 554 ANSWERS EXERCISE 6B Question 14, should read:

```
14 n = 0, \frac{2}{3}, or 3
```

page 555 ANSWERS REVIEW SET 6A Question 9, should read:

```
9 \frac{72}{48} or \frac{-72}{-48}
```

The following errata were made on 11/Oct/2022

page 570 **ANSWERS REVIEW SET 12B** Question $\bf 6$ **c**, should read:

```
6 a x > 2 and y \leqslant -3 b 2x - y \leqslant -4 c x \geqslant 0, \ y \geqslant 0, \ x + y \geqslant 3, \ \text{and} \ x + 3y \geqslant 6
```

page 605 ANSWERS EXERCISE 24B Questions 3 h and 4 a, should read:

```
3 a 30° and 150° b 30° and 330° c 45° and 135° d 90° and 270° e 210° and 330° f 270° g 150° and 210° h 0°, 180°, and 360° i 45° and 225° j 30° and 210° k 120° and 300° 4 a 0°, 180°, and 360° b 90° and 270°
```