

ERRATA

IGCSE Cambridge International Mathematics (0607) Core (2nd edition)

Second edition - 2023 initial print

The following errata were made on 19/Mar/2026

page 399 **CHAPTER 26** Opening problem, first paragraph should read:

Petrice is a potter who lives in Cheshire. She sells her ceramics on the internet. The **dual** bar chart shows her sales over a 4 year period, both within the United Kingdom and internationally.

page 596 **ANSWERS REVIEW SET 2B** Question **10**, should read:

9 a 56 b 100 c 240 **10** 160 doughnuts

page 600 **ANSWERS REVIEW SET 6B** Question **8 c iii**, should be labelled **8 d**:

8 a expression b 4 terms
c i 3 ii -5 d $4x$ and $-7x$

page 612 **ANSWERS EXERCISE 15H** Question **6 b**, should read:

6 a ≈ 2.12 cm b ≈ 6.24 cm

page 613 **ANSWERS EXERCISE 16D** Question **9 b ii**, should read:

9 a 135.5 kg
b i Every cubic centimetre of honey has mass 1.42 g.
ii ≈ 352 cm^3
c ≈ 365 ml d ≈ 12.9 ml

page 623 **ANSWERS REVIEW SET 21A** Question **1 a**, should read:

1 a P(4, 1), Q(-2, 3), R(0, -3), S(1, -1), T(-4, -3)
b 2nd quadrant c R

page 629 **ANSWERS REVIEW SET 23B** Question **2 a**, should read:

2 a **700** ml pack: \$14/litre, 1.2 litre pack: \$12.50/litre
b 1.2 litre pack; it is \$1.50 cheaper per litre.

page 641 **ANSWERS EXERCISE 28C** Question **3 c**, should read:

3 c ≈ 55 thefts, this estimate is reliable as **4% unemployment** is within the bounds of the data collected.

page 642 **ANSWERS REVIEW SET 28A** Question **1 b**, should read:

1 a i A ii C b liquid
c A moderate, positive, linear correlation.

page 650 **ANSWERS EXERCISE 31B** Question **9 b**, should read:

7 20 cm by 35 cm **8** $k = \frac{4}{3}$ **9 a** 6 cm **b** 75

page 650 **ANSWERS REVIEW SET 31B** Question **3**, should read:

3 a 35.6 m **b** 133° **c** 172° **4 A and C**

The following erratum was made on 17/Jul/2025

page 273 **EXERCISE 19C** Question **1**, bubble text should read:

EXERCISE 19C

1 Write as a percentage:

a 0.14	b 0.7	c 0.59
d 0.08	e 0.316	f 1.82
g 4.6	h 0.932	i 0.022
j 0.5104	k 0.0019	l 1.401

To multiply by 100,
move the decimal point
2 places to the right.



The following errata were made on 03/Oct/2023

page 65 EXERCISE 5C Question 1j, should read:

1 Show that each number is rational by writing it in the form $\frac{a}{b}$ where a and b are integers and $b \neq 0$.

a $1\frac{1}{3}$

b 7

c $\sqrt{36}$

d -4

e 0.3

f $-2\frac{3}{4}$

g $\frac{\sqrt{49}}{\sqrt{9}}$

h 0.01

i 0

j $-\sqrt{225}$

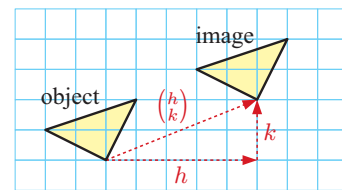
page 418 SECTION 27A Blue box, should read:

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

page 466 SECTION 30A Translation vector diagram, should have correctly labelled component translations:

The translation vector $\begin{pmatrix} h \\ k \end{pmatrix}$ describes a translation h units in the horizontal direction and k units in the vertical direction.

- If $h > 0$, the object moves to the right.
- If $h < 0$, the object moves to the left.
- If $k > 0$, the object moves upwards.
- If $k < 0$, the object moves downwards.



page 598 ANSWERS EXERCISE 5C Question 1j, should read:

- 1 a $\frac{4}{3}$ b $\frac{7}{1}$ c $\frac{6}{1}$ d $\frac{-4}{1}$ e $\frac{3}{10}$ f $\frac{-11}{4}$
 g $\frac{7}{3}$ h $\frac{1}{100}$ i $\frac{0}{1}$ j $\frac{-15}{1}$

page 604 ANSWERS EXERCISE 9E Question 5d, should read:

- 5 a $x = 7$ b $x = -7$ c $x = 10$ d $x = -4\frac{2}{3}$

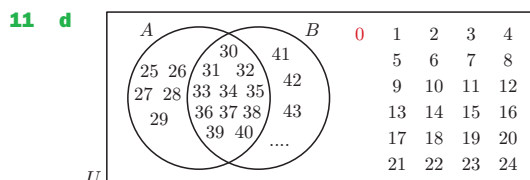
page 609 ANSWERS REVIEW SET 11B Question 9b, should read:

- 9 a $x = 100$ b $x = 115$ c $x = 95$ 10 80°

page 612 ANSWERS EXERCISE 16D Question 3, should read:

- 3 405 g 4 28.006 kg

page 620 ANSWERS REVIEW SET 20A Question 11d, should include 0:



page 648 ANSWERS REVIEW SET 30A Question 1c, diagram should have correct vertical translation:

