



ERRATA

MATHEMATICS FOR AUSTRALIA 7 (2nd edition) HOMEWORK BOOK

Second edition - 2021 initial print

The following errata were made on 11/May/2022

page 38 SECTION 4D should read:

4D

DIVISION STRATEGIES

In any division: **dividend** \div **divisor** = **quotient**

Our strategies for division are:

1. Divide both the dividend and divisor by a common factor.
2. Look for an easily recognisable multiple of the divisor which is close to the dividend, then add or subtract to compensate.

1 Find by first dividing the **dividend** and **divisor** by a common factor which is a power of 10:

a $80 \div 20$

b $7200 \div 1200$

c $3400 \div 170$

2 Find by first dividing both the **dividend** and **divisor** by a common factor:

a $90 \div 15$

b $128 \div 32$

c $360 \div 12$

3 Find by using a multiple of the **divisor** which is close to the **dividend**, then adding or subtracting to compensate:

a $104 \div 4$

b $228 \div 6$

c $728 \div 7$