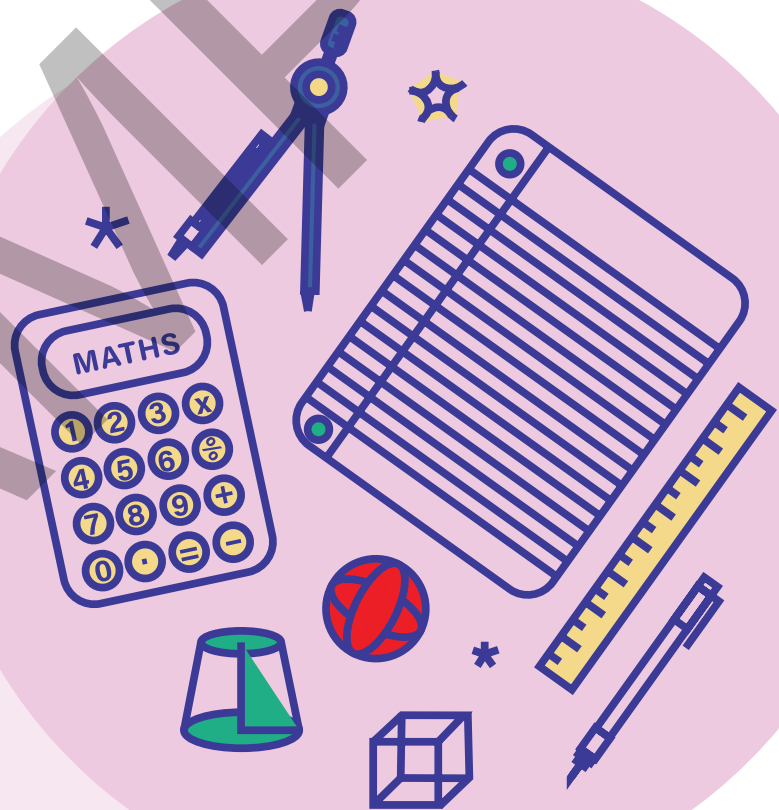


ESSENTIAL NAPLAN*

NUMERACY

NAPLAN*-Format Practice Tests with Worked Solutions

*These tests have been produced by Five Senses Education Pty Ltd independently of Australian governments and are not officially endorsed publications of the NAPLAN program



YEAR **3**

RAY LEE | JIMMY LIU

To Cookie, my light,
and to Phoebe who I hope
can one day figure out all the questions in this book.

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Lee, Ray and Liu, Jimmy

Essential NAPLAN*
Numeracy Year 3
NAPLAN*-Format Practice Tests with Worked Solutions

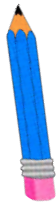
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- 1 These pencils are lined up from the tallest to shortest.



A



B



C



D



E

Which two pencils need to swap positions with each other?

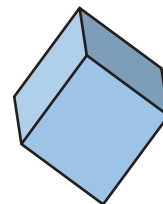
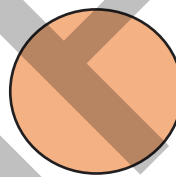
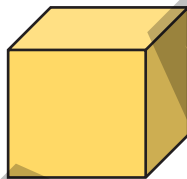
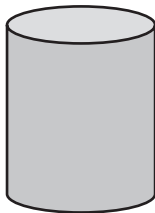
A and C

B and D

C and D

B and E

- 2 Which object is cylinder?



- 3 The table below shows the number of cakes that Katie baked during the weekday.

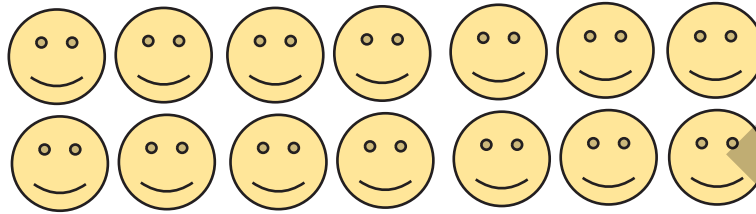
Day	Number of cakes
Monday	1
Tuesday	5
Wednesday	4
Thursday	27
Friday	2

In what day did Katie bake more than 5 cakes?

NUMERACY YEAR 3

4

A teacher wants to give these 14 smile cookies. If she wants to give 2 cookies to each student, what is the maximum number of students who can receive cookies from the teacher?



8

7

11

14

5

Which pair of scissors has its blades opened to the **smallest** angle?



6

What is the total value of these coins?



\$ 4.20

\$ 4.25

\$ 2.25

\$ 3.70

- 7 Lina asked 23 students how many cookies they consume each day.

Cookies per day			
	5 cookies or less	More than 5 cookies	Total
Male	5	9	14
Female	7	2	9
Total	12	11	23

How many male students consumes more than 5 cookies per day?

14

7

11

9

- 8 What is the next number in this pattern?



- 9 The table below shows the number of comic books read by some students.

Name	Number of comic books
Renee	0
James	1
Kevin	6
Cindy	8
Amy	17

How many comic books did Renee, James and Kevin read altogether?

books

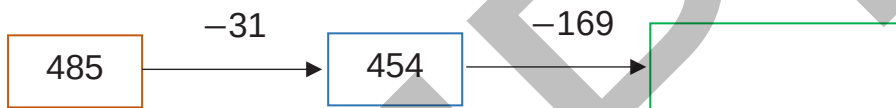
NUMERACY YEAR 3

- 10** Complete this number sentence to show the total number of wheels in the picture.



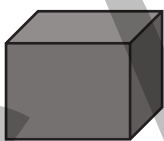
 $\times 4 =$

- 11** What is the next number in this pattern?



- 12** Harry looked at a block from the top. A rectangle is the top-view of the shape he looked from the top.

Which one of these followings cannot be the block Harry observed?



NAPLAN Practice Test Answers

NUMERACY 1

Question	Answer	Question	Answer	Question	Answer
1	B and D	13	10	25	8
2		14	178	26	
3	Thursday	15	\$25.30	27	7
4	7	16	13	28	2
5		17	\$5.90	29	38
6	\$4.20	18		30	16th December
7	9	19	\$42	31	18
8	1555	20	13	32	\$1000
9	7	21	15	33	9
10	$3 \times 4 = 12$	22	2	34	2
11	285	23	11	35	2 hours
12		24			