## NATIONAL ASSESSMENT PROGRAM LITERACY AND NUMERACY

## NUMERACY

## YEAR 3

## SAMPLE QUESTIONS

These sample questions illustrate some of the question types and formats which will appear in the 2008 NAPLAN.

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- The Northern Territory Department of Employment Education and Training
- The Victorian Curriculum and Assessment Authority
- The Queensland Studies Authority
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1 Which of these objects is shaped like a cylinder?
Shade one bubble.

$\bigcirc$

$\bigcirc$

$\bigcirc$


2 Ali and Tony baked 25 cakes. 12 were eaten.
How many cakes were left?

$\square$ cakes

3 John helped Grandpa move sand.


How much sand did they move altogether?
33 kg
71 kg
$\bigcirc$
73 kg
81 kg
$\bigcirc$
$\bigcirc$
$\bigcirc$
$\bigcirc$

1 Each sausage in the string is about 10 cm long.


The length of the sausage string is closest to
42 cm
61 cm
84 cm
$\bigcirc$
93 cm

$\bigcirc$

2 Dog food costs $\$ 1.20$ per tin. Jim spends $\$ 6.00$ on dog food. How many tins does he buy?


| $7: 00$ |
| :---: |
|  |

$7: 30$
0
8:00
$\bigcirc$
8:30
$\bigcirc$

1 Here is a map of Australia.
6
5
4
3

A
B
C
D
E

Which city is in E3?


Brisbane
$\bigcirc$

Canberra
$\bigcirc$

Melbourne


2 Where is Hobart on the grid?
D1
B1
D6
B6
$\bigcirc$
$\bigcirc$
$\bigcirc$
$\bigcirc$

3 Write the missing number in the box.

$13+67=80$
$23+57=80$
$33+\square=80$

1 Write the missing number in this pattern.


16, 23, $\square$ , 37, 44, 51.

2 Which clock shows the time as 5 minutes past 4?


3


The total number of flowers is equal to
$4 \times 3$
$\bigcirc$

$4 \div 3$
4-3
$\bigcirc$
$\bigcirc$

4 Which one of these shapes is a triangle?



1 Look at this table.

| VISITORS TO THE ANIMAL PARK |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| Adults | 40 | 36 | 24 | 54 | 29 | 82 |
| Children | 75 | 157 | 97 | 175 | 117 | 59 |

Which day did the most children visit the Animal Park?

| Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: |
| $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

2 How many pots will there be when the tray is full?


3 Ralph painted the shaded parts on this colour wheel.


How many parts of the wheel did he paint?
$\begin{array}{cccc}2 \text { out of 2 parts } & 2 \text { out of } 4 \text { parts } & 2 \text { out of } 6 \text { parts } & 6 \text { out of } 2 \text { parts } \\ & & & \end{array}$

