

# PRIMARY SCHOOLS FINAL EXAMINATIONS 2002

Educational Assessment Unit – Education Division

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**Year 4**

**MATHEMATICS**

**TIME: 1 hour**

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Name: \_\_\_\_\_

Class: \_\_\_\_\_

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1.

$$\begin{array}{r} 28 \\ + 10 \\ \hline \\ \hline \end{array}$$

2.

$$\begin{array}{r} 537 \\ + 544 \\ \hline \\ \hline \end{array}$$

3.

$$\begin{array}{r} 81 \\ - 51 \\ \hline \\ \hline \end{array}$$

4.

$$\begin{array}{r} 983 \\ - 257 \\ \hline \\ \hline \end{array}$$

5.

$$\begin{array}{r} 306 \\ \times 2 \\ \hline \\ \hline \end{array}$$

6.

$$\begin{array}{r} 439 \\ \times 7 \\ \hline \\ \hline \end{array}$$

7.

$$5 \overline{) 805}$$

8.

$$9 \overline{) 276}$$

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9. Fill in by using all these figures: 3, 2, 9.

a. \_\_\_ \_\_\_ \_\_\_ is the **smallest** number;

b. \_\_\_ \_\_\_ \_\_\_ is the **biggest** number;

c.  $923 >$  \_\_\_ \_\_\_ \_\_\_

10. Put the correct **multiple** in the circle:  
the first one is for you.

a

$$8 \times \textcircled{3}$$

b

$$6 \times \textcircled{\quad}$$

**24**

c

$$24 \times \textcircled{\quad}$$

d

$$3 \times \textcircled{\quad}$$

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11



Find the **change** from **Lm1 • 50** when you buy:

a. A bag of marbles for **30c**. Lm \_\_\_\_\_

b. A toy car for **25c**. Lm \_\_\_\_\_

c. A box of chocolates for **Lm1 • 00** \_\_\_\_\_c

d. A book for **85c**. \_\_\_\_\_c

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12

A



It is \_\_\_\_\_ o'clock.

B



It is \_\_\_\_\_.

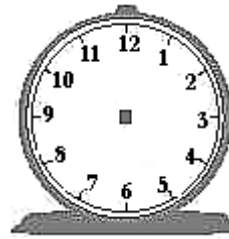
Draw the hands on the clock to show:

C



10 minutes to 8

D



5 minutes to 10

13

APRIL 2002					
Sunday		7	14	21	28
Monday	1	8	15	22	29
Tuesday	2	9	16	23	30
Wednesday	3	10	17	24	
Thursday	4	11	18	25	
Friday	5	12	19	26	
Saturday	6	13	20	27	

Complete:

A.

- I. The **first Sunday** is the \_\_\_\_\_ of April 2002.
- II. The **last day** of April 2002 is \_\_\_\_\_.
- III. The **fourth Wednesday** of April 2002 is the \_\_\_\_\_.
- IV. There were \_\_\_\_\_ **Mondays** this April.

B.

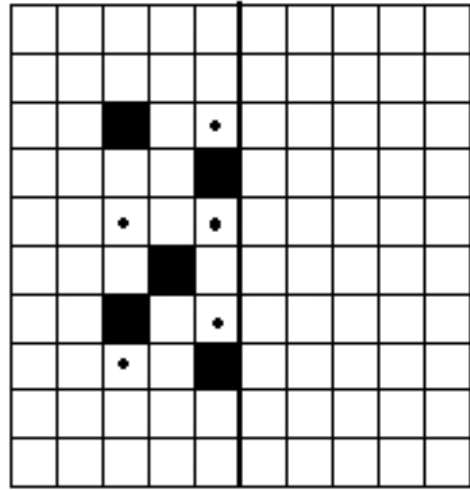
David reads a book. He reads 4 pages everyday.  
The book has 52 pages.



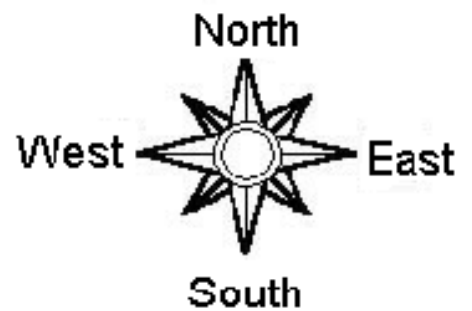
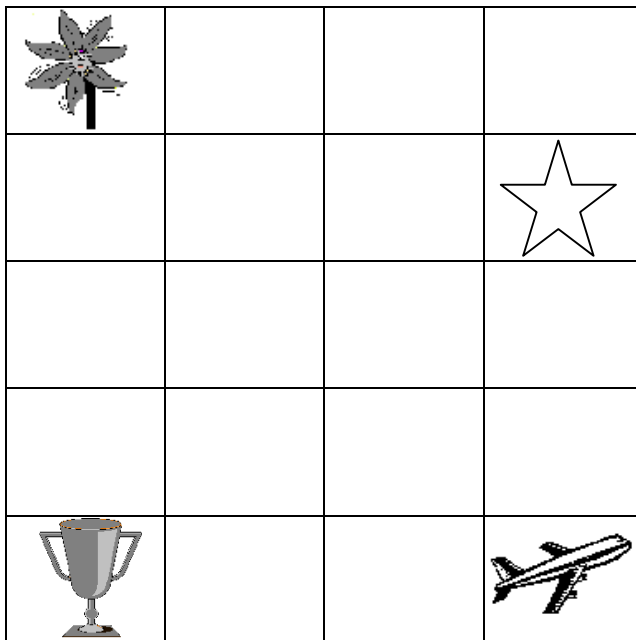
1. He will finish the book in \_\_\_\_\_ days.
2. He **starts** reading the book on April 12.  
He **finishes** the book on April \_\_\_\_\_.

14

Copy the other half of the shape so that it has 1 line of symmetry.



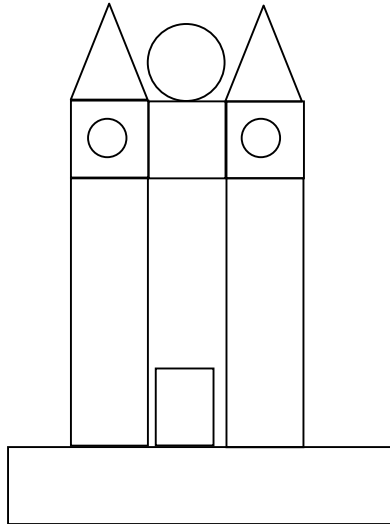
15



Fill in with the correct directions:

- a) The flower is \_\_\_\_\_ of the cup.
- b) The plane is \_\_\_\_\_ of the star.
- c) The direction of the star **from** the cup is \_\_\_\_\_.

Fill in with the correct number of shapes.

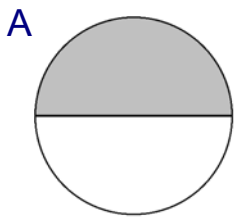


A This **shape** is made up of:

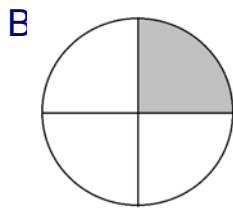
- i. \_\_\_\_\_ triangles.
- ii. \_\_\_\_\_ big circle and \_\_\_\_\_ small circles.
- iii) \_\_\_\_\_ squares.

B. Shade **one** rectangle.

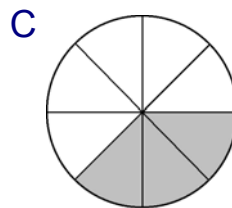
17 What fraction is shaded?



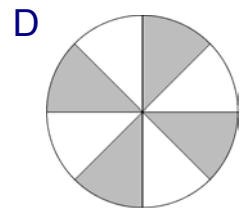
$$\frac{\square}{\square}$$



$$\frac{\square}{\square}$$



$$\frac{\square}{\square}$$

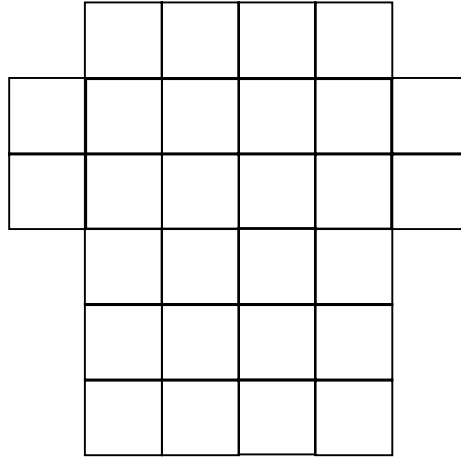


$$\frac{\square}{\square}$$

E. Complete:

$$\frac{1}{2} = \frac{\square}{4} = \frac{\square}{8}$$

18



A. Underline the correct word.

This is the **net** of a ( cube, cuboid ).

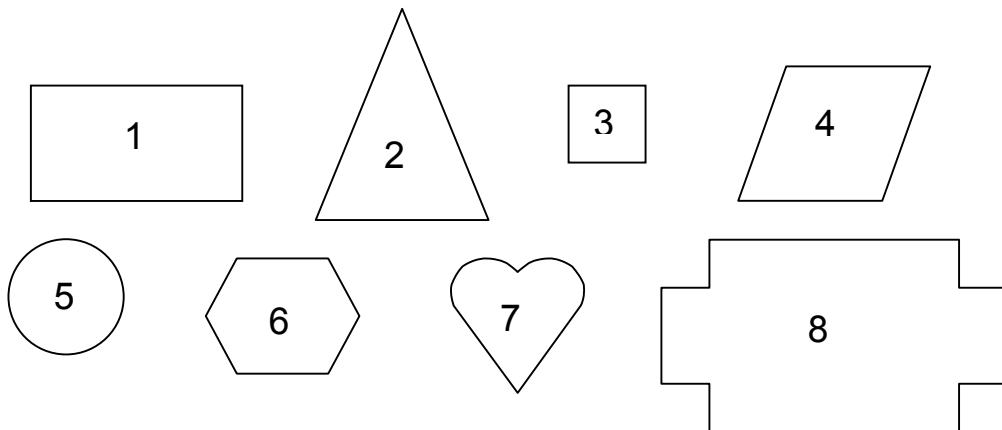
B

i) The area of this shape is \_\_\_\_\_ square centimetres.

ii) The perimeter is \_\_\_\_\_ cm.

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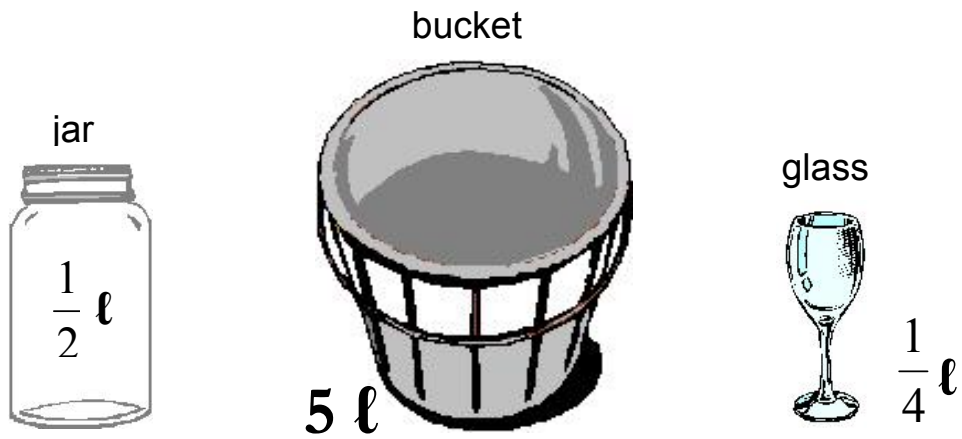
19.



Fill in with the correct number.

A) Shapes \_\_\_\_, \_\_\_\_, \_\_\_\_ have 4 sides.

B) The circle is shape \_\_\_\_ and the triangle is shape \_\_\_\_.



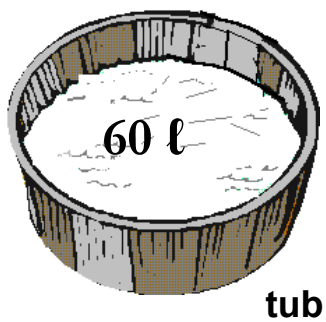
A. How many jars of water fill the bucket?

\_\_\_\_\_ jars.

B. How many glasses of water fill the bucket?

\_\_\_\_\_ glasses.

C. How many buckets of water fill the tub?



\_\_\_\_\_ buckets.

21.



Flipper

150 • 300kg



Roo

100 • 250 kg



King

235 • 750 kg

(a) How much **heavier** is King than Flipper?

\_\_\_\_\_ kg.

(b) How much **lighter** is Roo than Flipper?

\_\_\_\_\_ kg.

(c) What is the **total weight** of these animals?

\_\_\_\_\_ kg.

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Sums	1	2	3	4	5	6	7	8	9
Marks	2	4	2	3	3	4	3	3	3



Sums	10	11	12	13	14	15	16	17	18	19	20	21
Marks	3	5	6	8	10	4	5	10	4	5	6	7