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Rosyth School
Mathematics
Primary 3
Chapter Review
Area & Perimeter

Name: _____ ( ) Date: _____

Class: Primary 3 _____ Parent's Signature: _____

Pupil's Self-Assessment

I can	Question	☺	😐
• Find perimeter of - rectilinear figure - rectangle - square	1,5,6,7 & 10		
• Find area of rectangle/square	2,3, 4, 8 & 9		

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Section A

Read the questions carefully.

Choose the correct answer and write its number in the brackets provided.

1.

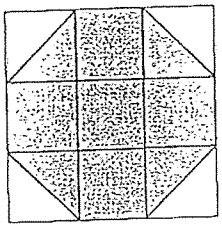
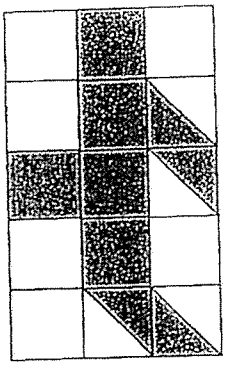


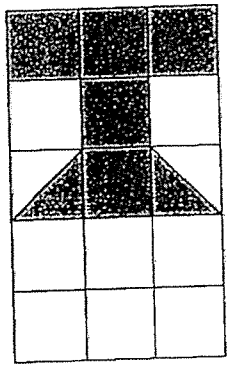
Figure A

Which one of the figures below has the same area as Figure A?

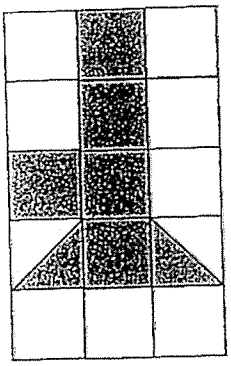
(1)



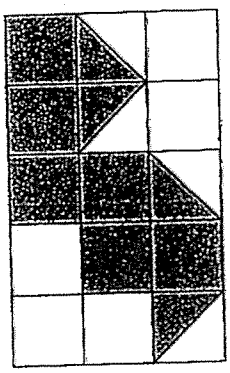
(2)



(3)



(4)



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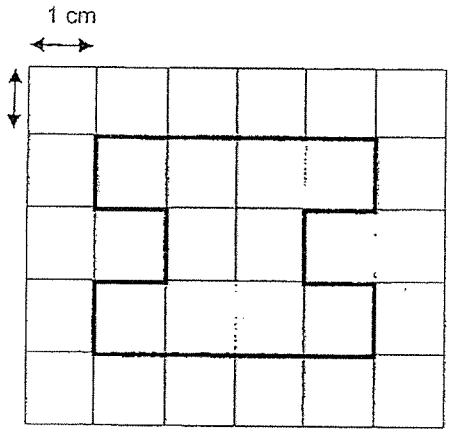
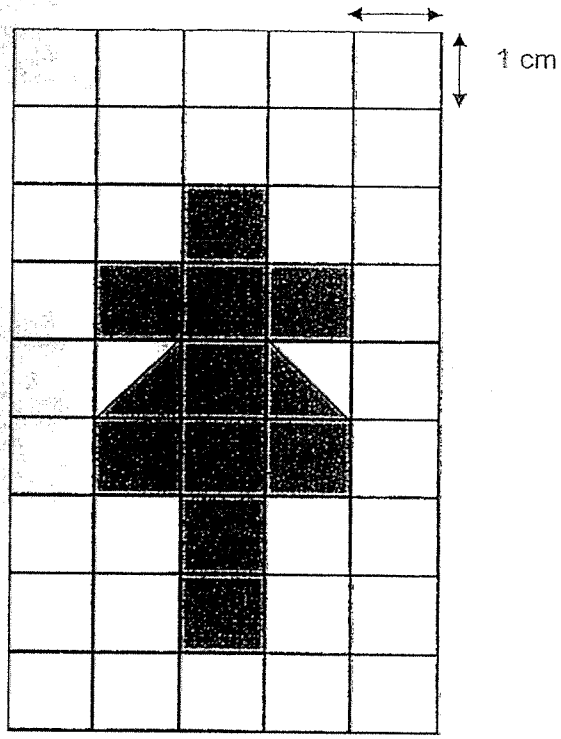
2. The perimeter of the figure below is _____ cm.



(1) 10
(2) 13
(3) 14
(4) 18

( )

3. What is the area of the shaded figure?



(1) 9 cm^2
(2) 10 cm^2
(3) 11 cm^2
(4) 12 cm^2

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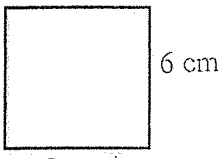
4. Peter cut a square piece of paper of side 6 cm into two equal rectangles. What is the area of each rectangle?

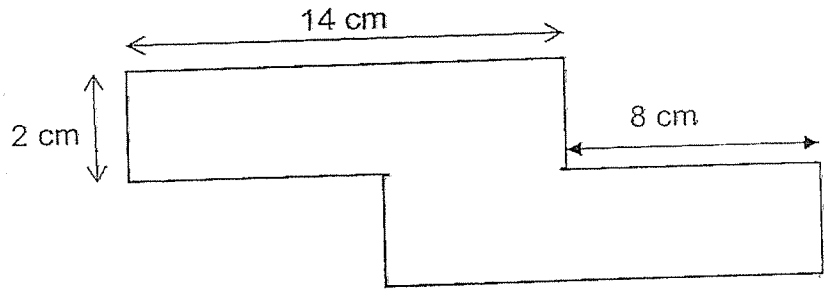


Square

(1) 12 cm^2
(2) 18 cm^2
(3) 24 cm^2
(4) 36 cm^2

( )

5. The figure is made up of 2 identical rectangles. Find the perimeter of the figure.



(1) 50 cm
(2) 56 cm
(3) 52 cm
(4) 64 cm

( )

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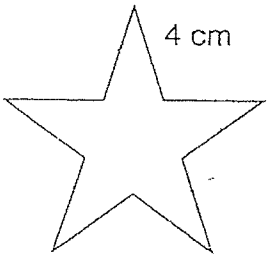
Section B

Read the questions carefully.

Write the correct answers in the boxes provided.

6. The length of each side of the figure is the same. Find the perimeter of the figure.



Ans: _____ cm

7. Figure 1 is a rectangle and Figure 2 is a square.

The perimeter of the rectangle is the same as the perimeter of the square.

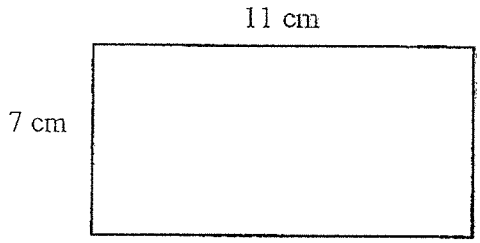


Figure 1

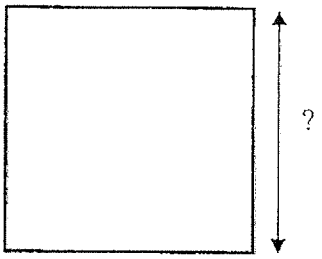


Figure 2

Find the length of the square.

Ans: _____ cm

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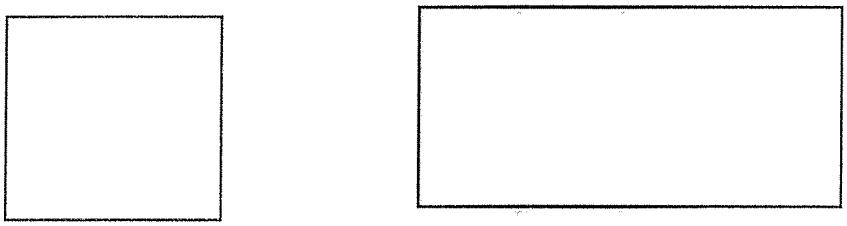
8. The figure below shows a square and a rectangle.
The rectangle is made up of 2 identical squares.
If the rectangle has a perimeter of 60 cm, find the area of the square.

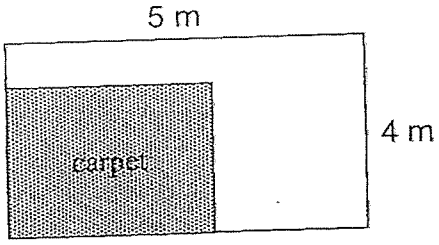


Square

Rectangle

Ans: _____ cm^2

9. Ian's living room is 5 m by 4 m.
He covered the living room with a carpet that is 3 m by 3 m.
What is the area of the room that is **not** covered by the carpet?



Ans: _____ m^2

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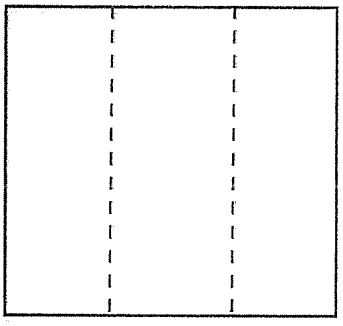
10. Mavis cut out 3 equal rectangles from a piece of square paper.
The paper has a perimeter of 48 cm.
What is the perimeter of each rectangle?



Ans: _____ cm

- END OF PAPER -

Please check your work. ☺

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Rosyth School
Mathematics
Primary 3
Chapter Review
Time

Name: _____ ( ) Date: _____

Class: Primary 3 _____ Parent's Signature: _____

Pupil's Self-Assessment

I am able to:	Question	☺	😐
• read time using 24-hour clock	1		
• converting time in hours and minutes to minutes only	3		
• converting time in minutes to hours and minutes	6		
• finding the starting time given the ending time and duration	4, 8		
• finding the finishing time given the starting time and duration	5, 9		
• finding the duration given the starting and finishing time	2, 7		

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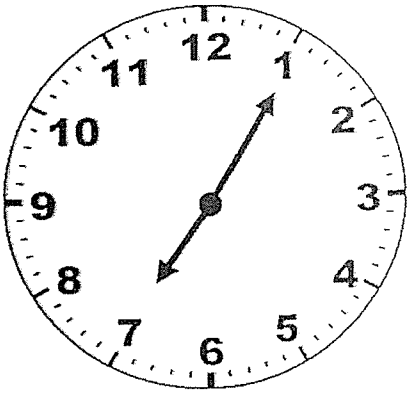
Section A

Read the questions carefully.

Choose the correct answer and write its number in the brackets provided.

1. James is having his dinner at night. Express the time shown in 24-hour clock.



(1) 07 05

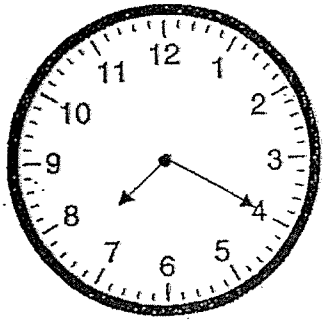
(2) 13 35

(3) 17 00

(4) 19 05

( )

2. The clock below shows the time Peter reached home from the park.
He left the park at 6.20 a.m.
How long did he take to reach home from the park?



(1) 20 min

(2) 40 min

(3) 60 min

(4) 120 min

( )

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Section B

Read the questions carefully.

Write the correct answers in the boxes provided.

3. 2 h and 18 min is the same as _____ minutes.

Ans: [ ] min

4. The Children's Day concert ended at 10.30 a.m.
It lasted for 1 h 15 min.
What time did the concert begin?

Ans: [ ] a.m.

5. Both Hashan and Weimin went for a swim.
Hashan stopped swimming earlier than Weimin by 15 min.
If Hashan stopped swimming at 7.55 a.m., what time did Weimin stop swimming?

Ans: [ ] a.m.

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6. Ailing spent 1 h 15 min to complete her homework on Monday.
On Tuesday, she spent 40 min longer to complete her homework compared to Monday.
How much time did she spend to complete her homework on both days?
Give your answers in hours and minutes.

Ans: [h min]

7. Monica went for a movie which started at 5.10 p.m.
It ended at 7.05 p.m.
How long was the movie? Express your answer in hours and minutes.

Ans: [h min]

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8. Some pupils went to Bird Park for their learning journey.
They stayed at the park for 2 h 20 min.
They left the park at 11.15 a.m.
What time did they arrive at the Bird Park?

Ans: _____ a.m.

9. Alice reached the cinema 30 minutes before the show started.
She was there at 19 30. The show lasted 135 minutes.
What time did the show end?
Express your answer in 24-hour clock.

Ans: _____

- END OF PAPER -
Please check your work. ☺

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YEAR : 2024
LEVEL : PRIMARY 3
SCHOOL : ROSYTH SCHOOL
SUBJECT : MATHEMATICS
TERM : CHAPTER REVIEW TIME

Q1	4	Q2	3

Q3	138	Q4	9.15
Q5	8.10	Q6	3h 10min
Q7	1h55min	Q8	8.55
Q9	2215		

END

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YEAR : 2024
LEVEL : PRIMARY 3
SCHOOL : ROSYTH SCHOOL
SUBJECT : MATHEMATICS
TERM : CHAPTER REVIEW AREA & PERIMETER

Q1	1	Q2	4	Q3	3	Q4	2	Q5	3

Q6	4x10=40	Q7	7+7+11+11=36 $36 \div 4 = 9$
Q8	$60 \div 6 = 10$ 10x10=100	Q9	5x4=20 3x3=9 20-9=11
Q10	$48 \div 4 = 12$ $12 \div 3 = 4$ 12+12+4+4=32		

1

END

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