ICAS Mathematics Paper B
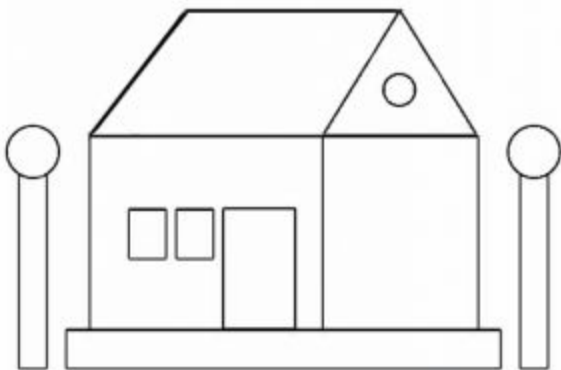
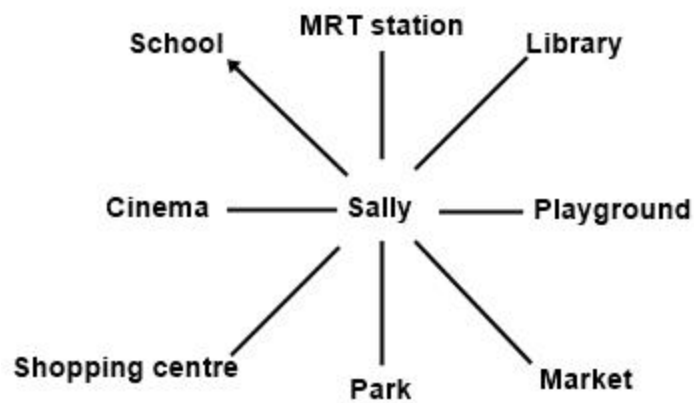# Sample paper

1. How many circles are there in the picture?

   A. 2
   B. 3
   C. 4
   D. 1

2. Sally is facing the school. She turns through and angle of 90º in the clockwise direction. Which place will she face?

A. library

B. school

C. cinema

D. market

3. The height of an adult elephant is about _____.

   A.   3000 m

   B. 300 m

   C. 30 m

   D. 3 m

4. 9+12-8=?

   A. 12
   B. 13
   C. 11
   D. 14

5. What is the time shown on the clock?

    A. 3:11
    B. 3:55
    C. 3:56
    D. 11: 03

6. Tara had 27 ducklings. She took them out in groups of five for a swim, until

there were less than five left in the pen.

How man ducklings were left in the pen?

    A. 1
    B. 2
    C. 3
    D. 4

7. Samantha helped her mother to bake cakes.

Each cake needed two cups of flour. For each cup of flour they needed three eggs.

How many eggs did Samantha need to make two cakes?
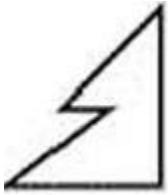
    A. 10
    B. 6
    C. 12
    D. 3

8. There are 150 students in a school. Two-thirds of the students are girls.
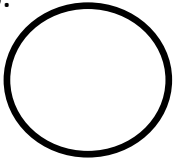
How many students are boys?

    A. 75
    B. 50
    C. 125
    D. 100

9. Which of the following shapes has no lines of symmetry?
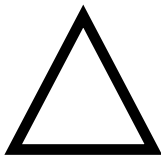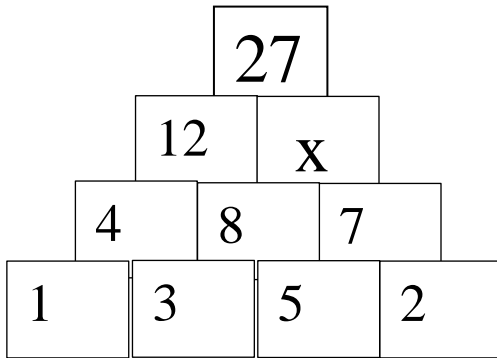
A.

B.

C.

D.

10. Namia made a number pattern.

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          27
      12     x
    4    8    7
  1    3    5    2
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What should the value of **X** be?

    A. 14
    B. 12
    C. 13
    D. 15

Answers

1. B

2. A

3. D

4. B

5. C

6. B

7. C

8. B

9. A

10. D