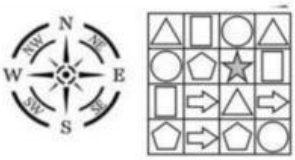
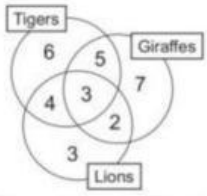
ĐỀ KHẢO SÁT TRẮC NGHIỆM 5

Question 1. Look at the grid to the right. Lan starts at the star. She moves 2 squares southwest, 2 squares north, then 1 square east. What shape does she arrive at? **A**. pentagon **B**. star **C**. circle **D**. triangle

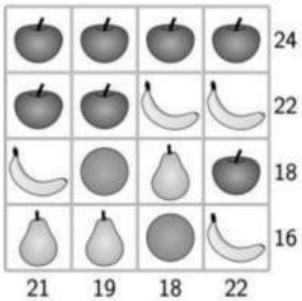




Question 2. There are 30 students in the class. They are asked whether they like tigers, giraffes or lions. The diagram shows their answers (each circle shows the total number of students who like those animals). How many children say they like both tigers and giraffes, but not lions?

A. 3 **B**. 6 **C**. 7 **D**. 5

Question 3. Each picture of fruit placed in this grid represents a number. The totals for each row and column are shown.
What is the value of an apple plus an orange ?

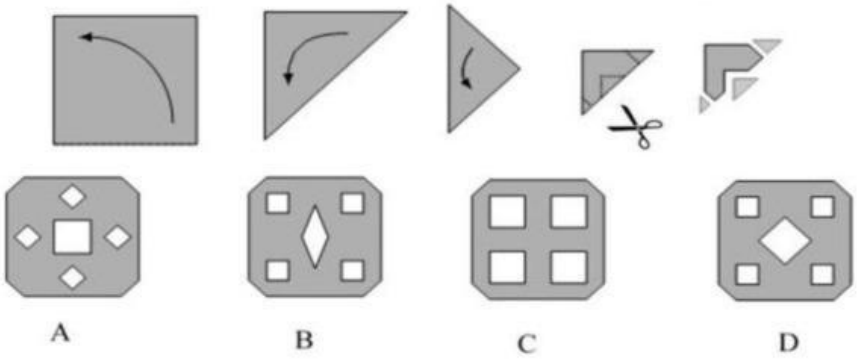


A. 8 **B**. 9 **C**.10 **D**.12

Question 4. You are facing east. If you turn anticlockwise a right angle and then turn back round, which direction will you be facing now?

A. north **B**. east **C**. south **D**. west

Question 5. Which one of the patterns would be created with these folds (↗) and cuts?



Question 6. If a map has a scale of 1:2 500, what is the actual area of a piece of rectangular land of 350 cm^2 on the map?

A. 2 187.5 m^2 **B**. 218 750 m^2 **C**. 8 750 m^2 **D**. 87.5 m^2

Question 7. Among the following proverbs, which one is closest in meaning to '*Đói cho sạch, rách cho thơm*'?

A. *Đói ăn vụng, túng làm càn.* **B**. *Ăn trông nồi, ngồi trông hướng.*
C. *Ăn phải nhai, nói phải nghĩ.* **D**. *Giấy rách phải giữ lấy lề.*

Question 8. Jane began observing a hyacinth plant on Friday when some of its flowers bloomed. Then, the number of flowers which bloomed on any day was equal to the number of flowers which had already bloomed. No flowers withered. All the flowers had bloomed by the following Thursday. On which day had exactly half of the flowers bloomed?

A. Sunday **B.** Wednesday **C**. Monday **D**. Tuesday

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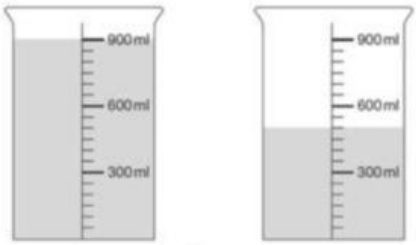
Question 9. The diagram shows two identical graduated cylinders of 900 ml capacity, each containing some water. In order for both cylinders to contain the same amount of water, how much water should be poured from the cylinder on the left into the cylinder on the right?



A.125 ml **B.**150 ml **C.**175 ml **D.** 200 ml

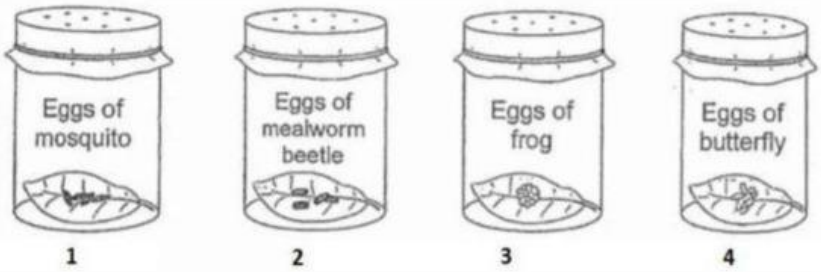
Question 10. Phong did an experiment with oil and four similar leaves on the same plant.

leaf 1	leaf 2	leaf 3	leaf 4
Upper sider is coated with oil	Underside is coated with oil	Both sides are coated with oil	Not coated with oil at all

He left the plant out in the sun for three hours. Which leaf will lose the most amount of water?

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

Question 11. A group of science students conducted a study on the eggs of different animals. The experimental set-up consists of four identical jars, each containing an equal number of eggs of different animals. In which jars would the eggs develop into their next stage?



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

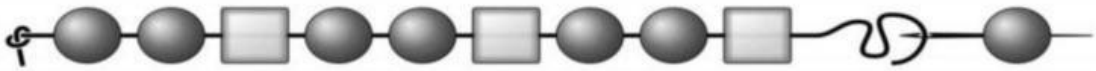
Question 12. If the area of the bigger square shown is 64 cm^2, what is the area of the small square?

A. 4 cm^2 **B.** 24 cm^2 **C.** 16 cm^2 **D.** 8 cm^2

Question 13. Tâm sees a clock in the mirror where it looks like this. What is the actual time?

A. 4:10 **B.** 4:50 **C.** 5:10 **D.** 7:10

Question 14. Vân is stringing beads for a necklace, starting with two round beads, then a square bead, and then repeating this pattern of three beads.



She finished her necklace with a round bead, which happens to be the 18th round bead. How many square beads are on her necklace?

A.10 **B.** 9 **C.** 18 **D.** 8

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Question 15.

Mặn mà muối biển Sa Huỳnh
Ngọt đường ....(1)... thắm tình quê ta
Đường phèn, chim mía, mạch nha
Ai về ...(1) ... thử qua một lần

Which province of Việt Nam is (1)?

A. Quảng Ngãi **B**. Tây Ninh **C**. Bình Phước **D**. Quảng Nam

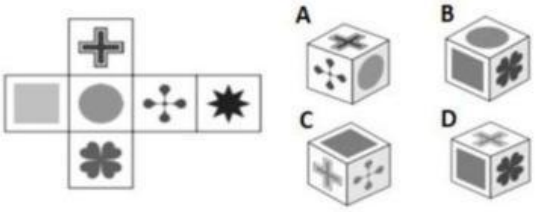
Question 16. Which of the following is the famous quote from the national hero Nguyễn Trung Trực?

A. Bao giờ người Tây nhổ hết cỏ nước Nam thì mới hết người Nam đánh Tây.
B. Nơi nào ta mang quân tới, nơi đó quân thù bị đánh tan tành.
C. Ta thà làm quỷ nước Nam chứ không thèm làm vương đất Bắc.
D. Ngồi yên đợi giặc không bằng đem quân ra phá thế mạnh của giặc.

Question 17. There are 36 guests dining, a round table can seat 5 people, and a square table can seat 4 people. Which of the following ways of arranging the tables gives each guest a seat and there is no more seat left?

A. 1 round table, 2 square tables **B**. 2 round tables, 4 square tables
C. 3 round tables, 5 square tables **D**. 4 round tables, 4 square tables

Question 18. This shape can be folded into a cube. Which cube could it be?



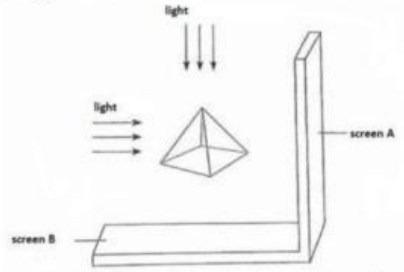
Question 19.

Lá là lịch của cây
Cây lại là lịch đất
Trăng lặn rồi trăng mọc
Là lịch của bầu trời
Bà tính nhẩm. Mẹ ơi,
Mười ngón tay là lịch
Con tới lớp, tới trường
Lịch lại là trang sách. (Nguyễn Hưng Hải)

Two lines "*Con tới lớp, tới trường / Lịch lại là trang sách*" mean:

A. Khi *Con tới lớp, tới trường*, mỗi trang sách đều có ghi ngày, tháng trong năm.
B. Khi *Con tới lớp, tới trường*, mỗi bài học như một cột mốc ghi dấu thời gian.
C. Khi *Con tới lớp, tới trường*, con được học về cách tính ngày tháng năm.
D. Khi *Con tới lớp, tới trường*, con cần mang theo sách vở theo từng năm.

Question 20. The diagram shows light shining on an opaque pyramid in a dark room from two different directions.The pyramid is made up of four equilateral triangles and a square base. Which of the following correctly shows the shapes of the shadows formed on screens A and B?



A. **B.** **C.** **D.**

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