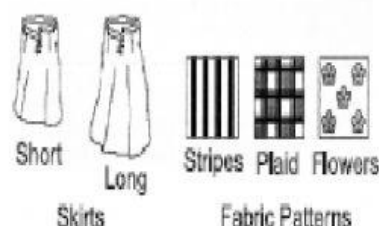


Grade 5

Math Asset Practice - 2022-23

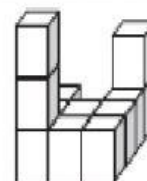
Choose the correct option and write in the box for an answer as correct

1. Shelley is ordering a skirt from a catalog. She can choose one of two lengths: a short skirt or a long skirt. Then she can choose one of three fabric patterns: stripes, plaid or flowers. At most how many different combinations could Shelley order choosing a length and a fabric pattern?



- (A) 2 (B) 3 (C) 5 (D) 6

2. The number of cubes in the given figure is _____.



- (A) 11 (B) 12
(C) 13 (D) 14

3. Find the odd one out.

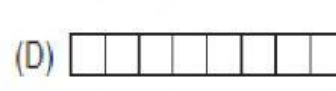
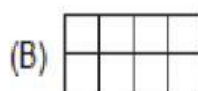
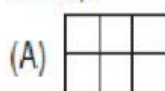
- (A) 7 (B) 9 (C) 4 (D) 6

4. Which of the following is ninth to the right of the seventeenth from the right end of the given arrangement?

M4ET%J9IB@U8@N#F1V7★2AH3Y5\$6K

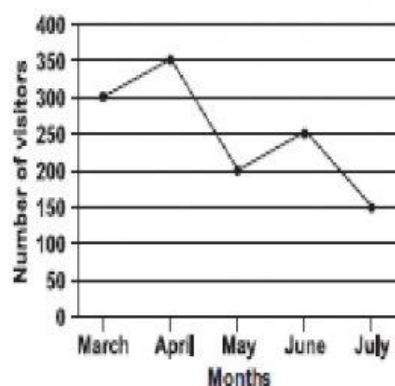
- (A) A (B) % (C) I (D) Y

5. Which figure has an area of 8 sq. units and a perimeter of 12 units? (Each square block is of side 1 unit).



6. The line graph shows the number of people who visited a museum from March to July. How many more visitors were there in April than in June?

- (A) 200
(B) 350
(C) 150
(D) 100



7. How many angles inside the figure are greater than a right angle?


(A) 5

(B) 6

(C) 7

(D) 8



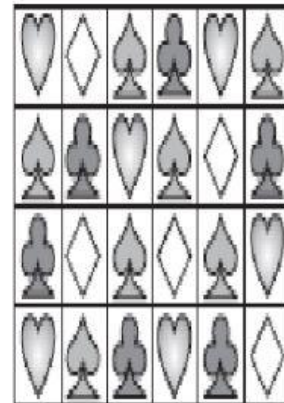
8. What fraction of the figures are  ?

(A) $\frac{1}{4}$

(B) $\frac{1}{3}$

(C) $\frac{1}{5}$

(D) $\frac{1}{2}$



9. Katrina went to watch a movie. The time at which the movie started and ended are shown on the given two clocks. How long did the movie last?

(A) 1 hr 45 mins

(B) 2 hrs 45 mins

(C) 2 hrs 15 mins

(D) 3 hrs



Starting Time



Ending Time

10. Select the correct match of Roman numerals with their Hindu-Arabic numerals.

(A) CCXVIII - 318

(B) DCCLXIX - 769

(C) MMMCCXCIX - 3399

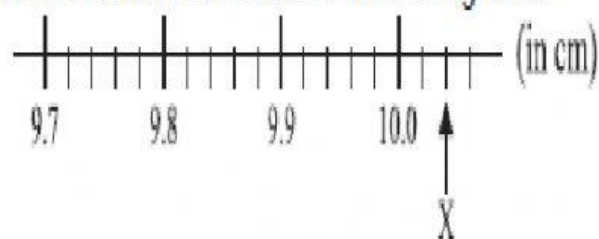
(D) DCCXLVII - 5748

11. Harry had 500 coins in a jar. He sorted the coins into 25 different stacks. Each stack had the equal number of coins. How many coins were in each stack?
- (A) 20 (B) 45 (C) 25 (D) 12

12. There are 914 students enrolled in Elementary School. Middle School has 276 fewer students than Elementary school. How many students are enrolled in Middle School?
- (A) 642 (B) 762 (C) 1190 (D) 638

13. Tom left home at 7 : 15 a.m. to go to work. He returned home at 4 : 45 p.m. For how long Tom was away from home?
- (A) 7 hours 30 minutes (B) 9 hours 30 minutes
- (C) 3 hours 30 minutes (D) 8 hours 30 minutes

14. Part of a scale is shown below. What is the value of the reading at X?



- (A) 10.02 cm (B) 10.04 cm (C) 10.2 cm (D) 10.4 cm

15. Vivek rented a bicycle for 3 hours. How much did he pay?

- (A) ₹ 13 (B) ₹ 19
(C) ₹ 22 (D) ₹ 30

Bicycle for Rent

First hour : ₹ 7

Every additional $\frac{1}{2}$ hour : ₹ 3

