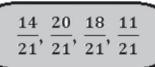
## **MATHEMATICS SAMPLE WORKBOOK**

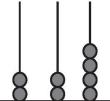
01. Identify the greatest of the given fractions.



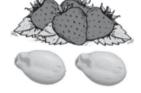
a.  $\frac{18}{21}$ 

- b.  $\frac{20}{21}$
- c.  $\frac{11}{21}$

- d.  $\frac{14}{21}$
- O2. How many beads should be added in tens place in the abacus so that its place value will be 60?
  - a. 3 beads
  - b. 6 beads
  - c. 7 beads
  - d. 4 beads



- 03. Strawberry costs ₹4 each. Papaya cost ₹22 each. What is the total cost of the strawberry and papaya in the given figure?
  - a.₹65
  - b.₹55
  - c.₹60
  - d.₹74



- 04. Which of the following statement is false?
  - a. All the edges of a cube are equal.
  - b. A cylinder has one curved face.
  - c. A cube has 6 corners.
  - d. A triangle has 3 vertices.
- 05. What will be the place value of 0 in the given number?

40567

a. Zero

b. Hundred

c. Thousand

- d. Zero thousand
- O6. Latika bought 9 boxes of juice for fresher's party. There are 14 bottles in each box. How many bottles did she buy altogether?
  - a. 132

b. 128

c. 126

d. 120

### Class 03

#### INDIAN TALENT OLYMPIAD

If "represents four then what will be the total number of given in the diagram? 07. a. 32 b. 36 c. 34 d. 30 Megha cuts a pizza into 8 pieces. She gives 5 pieces to her brother and eats the rest. 08. What fraction of the pizza did Megha get? a.3/8b.4/8c.5/8d.7/8Which one of the following pairs is incorrect regarding weight? 09. a. Your shoes > Your pencil box b. Cricket ball < Cricket bat c. Chilli < Tomato d. Puppy = Calf Maria spends ₹15 on snacks every day. How much money does she spend on snacks 10. in 5 days? a.₹70 b.₹65 d.₹69 c.₹75 Sneha is 10 years 6 months old and her brother is 3 years 8 months old. What is the 11. age difference in both of them? a. 5 years 11 months b. 6 years 2 months c. 6 years 10 months d. 7 years 2 months What time does the clock show? 12. a. Eight twelve b. Twenty to eight c. Eight twenty d. Twenty-one past eight What is the difference in the place value of 3 and 9 in 3094? 13. a. 2100 b. 2950 c. 2910 d. 3090 There are 135 students making 5 charts each for their school function. How many 14.

c. 725

d. 755

charts will they make all together?

b. 690

a. 675

## Class 03

# **INDIAN TALENT OLYMPIAD**

15. Choose the correct descending order.

500 mg, 10 grams, 2 kg

a. 10 grams, 2kg, 500 mg

c. 2kg, 10 grams, 500 mg

b. 2kg, 500 mg, 10 grams

d. 500 mg, 2 kg, 10 grams

16. How many triangles are there in the given tangram?

a. 9

b. 8

c. 10

d. 12



#### **ANSWER KEY**

1	b	2 d	3 c	4 c	5 a	6 c	7 a	8 a
9	d	10 c	11 c	12 d	13 c	14 a	15 c	16 a