

CHOOSE THE CORRECT ANSWER (6 pts)

Question 1. The difference between 20 and 9 is.....

- a. 22 b. 11 c. 13 d. 29

Question 2. Laura's plane flew **1 meter**. Max's plane flew **3 meters**. Will's plane flew **50 cm**. Alex's plane flew **2 meters**. Which plane flew the furthest distance?

- a. Laura's plane b. Max's plane c. Will's plane d. Alex's plane

Question 3. Find the difference between : 65 and 10

- a. $65 - 10 = 55$ b. $65 + 10 = 75$ c. $65 + 10 = 85$ d. $65 - 0 = 65$

Question 4. Find the matching number sentence

- a. $16 - 4 = 10$ b. $10 - 6 = 4$ c. $10 + 6 = 16$ d. $16 - 6 = 10$



Question 5. Which array can match?

- a. $3 + 3 + 3$ b. $3 \times 3 \times 3$ c. $9 + 9$ d. $4 + 4 + 4$



Question 6. Circle the correct calculation

$2 + 2 + 2 + 2 + 2 = 10$

- a. $5 \times 2 = 10$ b. $2 \times 5 = 10$ c. $10 : 2 = 5$ d. $10 : 5 = 2$

Question 7. How many boxes of shoes have just been delivered to the shoe shop?



- a. 30 b. 40 c. 28 d. 22

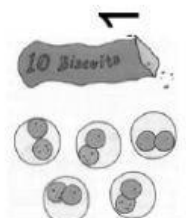
Question 8. How many **fingernails** can you see?

- a. 10 b. 100 c. 30 d. 28



Question 9. How many **hands** would you need for there to be **60 fingernails**?

- a. 12 b. 60 c. 6 d. 10



Question 10. Which number sentence using division for what you can see in the picture?

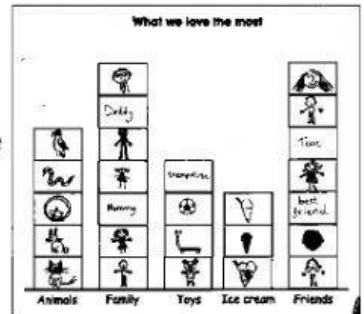
- a. $5 : 3 = 2$ b. $10 : 2 = 5$ c. $5 : 2 = 3$ d. $5 \times 2 = 10$

Question 11. Look at the block graph. Which things do **least** children love the most?

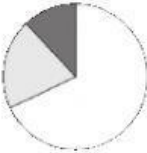
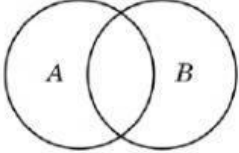
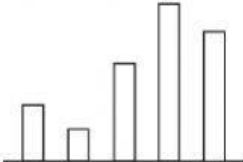
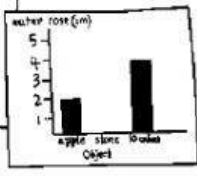
- a. ice cream b. family c. animals d. toys

Question 12. Use the graph above, which is the **second least favorite** thing that children love?

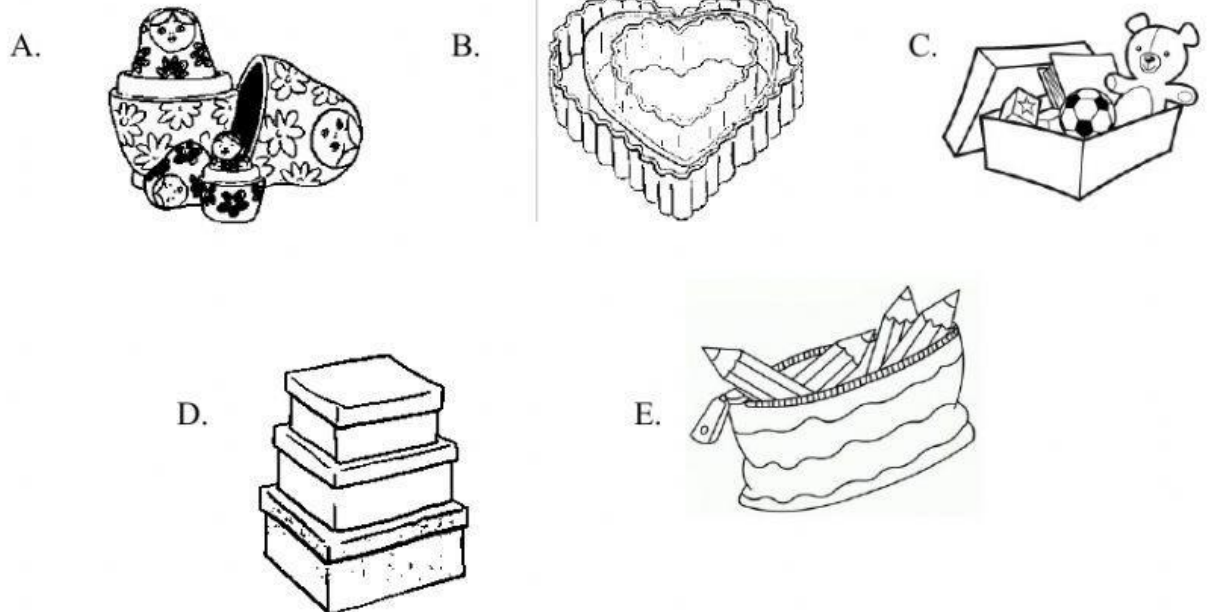
- a. toys b. family c. friends d. animals



Question 13. Which is the **Venn diagram**?

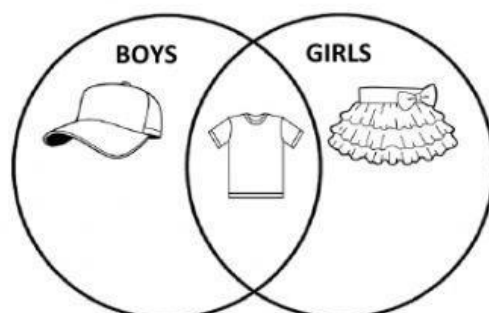
- a.  b.  c.  d. 

Question 14. Which of these are **nesting objects**?



- a. B, C, D b. C, D, E c. A, B, D d. A, C, E

Question 15. Look at the diagram. What kind of cloth is used for both boys and girls?





a. a hat

b. a T-shirt

c. a skirt

d. a dress

Question 16. How many **shoes** are there in total **10 boxes** of shoes?

a. $28 \times 2 = 56$

b. $10 \times 1 = 10$

c. $10 + 5 = 15$

d. $10 \times 2 = 20$

Question 17. There were **68** ants walking on the ground. **8** have gone away.
How many ants are left ?

a. $68 + 8 = 76$

b. $68 + 0 = 68$

c. $68 - 8 = 60$

d. $8 + 8 = 16$

Question 18. Henry has a town play mat. Road A is **3m** long. Road B is **4m** long and Road C is **5m** long. He moves his toy car along Road A, Road B, Road C. How far has he travelled in total?

a. 10 metres

b. 12 metres

c. 7 metres

d. 2 metres

Question 19. Which one contains **less than 1 liter**?



a.



b.

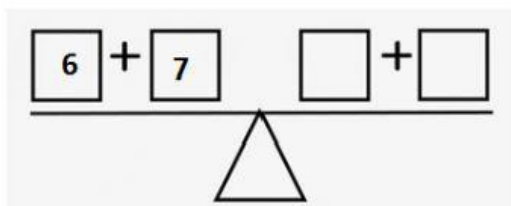


c.



d.

Question 20. Choose numbers to balance the scale:



a. $7 + 5$

b. $10 + 3$

c. $10 + 2$

d. $7 + 1$

Question 21. The bus travels from 9 o'clock until 12 o'clock. How long has it been travelling for when it stops?

a. 9

b. 3

c. 6

d. 10

Question 22. What activity cannot make the distance longer or shorter?

- a. run b. walk c. stop d. swim

Question 23. Which is the double of 12?

- a. 14 b. 22 c. 24 d. 32

Question 24. There are 3 Triblets, each has three eyes. How many eyes of 3 Triblets?

- a. 6 b. 9 c. 12 d. 15

Question 25. 60 is the double of

- a. 13 b. 30 c. 20 d. 60

Question 26. How can you make a next-door number?

- a. +1 b. - 1 c. + 2 d. -2

Question 27. $70 + 80 = \dots\dots\dots$

- a. 16 b. 160 c. 15 d. 150

Question 28. A quarter is

- a. $1/2$ b. $1/3$ c. $1/4$ d. $1/5$

Question 29. Three-quarters is

- a. $3/5$ b. $3/4$ c. $1/3$ d. $1/2$

Question 30. Half of these socks is:



- a. 12 b. 4 c. 8 d. 6

Question 31. Odd-even-odd-even-odd-even is the pattern in..... numbers

- a. next door b. next c. before d. after

Question 32. How many wheels are there in the park?



- a. 24 b. 26 c. 27 d. 28

Question 33. Choose the best answer

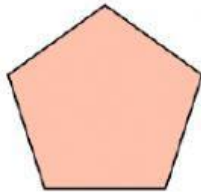


- a. $32+12 < 15+4$ b. $32+12 > 15+4$ c. $32+12 = 15+4$ d. $32+14 < 15+4$

Question 34. Road A is 15cm long. Road B is 1 metre long. Road C is 20 cm long. Road D is 2 metres long. Which is the longest?

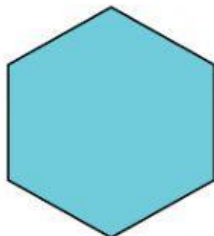
- a. Road A b. Road B c. Road C d. Road D

Question 35. What shape is it?



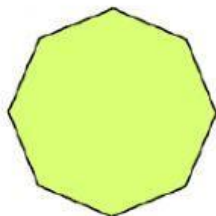
- a. pentagon b. square c. octagon d. hexagon

Question 36. What shape is it?



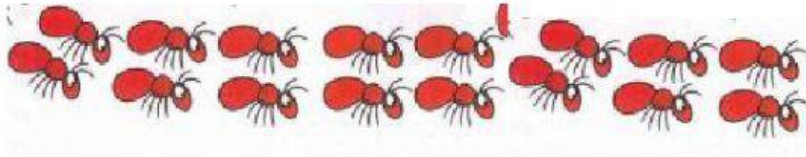
- a. pentagon b. triangle c. octagon d. hexagon

Question 37. What shape is this?



- a. circle b. hexagon c. octagon d. pentagon

Question 38. How many marching ants are there?



- a. sixteen b. sixteen c. fifteen d. fiveteen

Question 39. Which one contains more water?



- a. cup b. bucket c. bottle d. coca can

Question 40. How many cakes in each column?



- a. 40 b. 4 c. 10 d. 8

Writing (4 pts)

Question 1: Write the array :



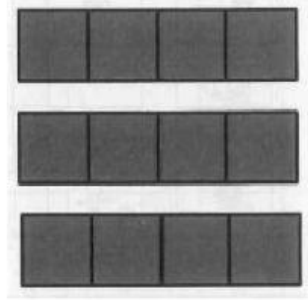
Question 2 : Write the missing number:

Multiple of three: 3, 6, 9, ..., ..., 18, 21

Multiple of two: 2, ..., ..., 8, 10, ...

Question 3: Write a number sentence for dividing 12 squares into 3 lines.

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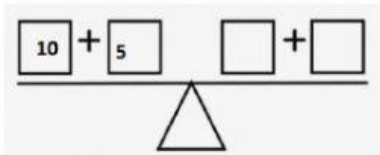
Question 4: I collect eggs. I had 64 yesterday. Today I got 9 more. How many eggs do I have now?

.....

Question 5: There were 46 balls on the playground. 20 were soccer balls and 15 were basketballs. The rest were tennis balls. How many were tennis balls?

There are (tennis balls).

Question 6: Write numbers to balance the scale:



Question 7: Sun's plane flew 1 metre. Mickey's plane flew 2 metres. Alex's plane flew 3 metres. What is the distance travelled in total? Write your answer:

.....

Question 8: Anna likes eating apples and mangoes. Ben likes eating strawberries and watermelons. Both Anna and Ben like eating bananas. Draw or write what they love.

