

INSPIRED TOTS EARLY LEARNING CENTER
SECOND TERM EXAMINATION 2024

MATHEMATICS

CLASS: K5

Answer the following questions.

1. What is a polygon? _____
2. Mention two shapes that are polygons. _____

Correct the mistakes.

44,42, 40,39, 36, 34, 32 _____

50,49, 47, 46, 42, 40,44 _____

Compare using less than < or > greater than

84 _____ 79

51 _____ 56

90 _____ 89

63 _____ 68

42 _____ 20

11 _____ 10

Fill in the table appropriately.

SHAPE	SQUARE	RECTANGLE
Number of sides		
Number of corners		
All sides equal (yes/no)		

Answer the following questions.

1. List four solid shapes you know. _____
2. How many faces does the cube have? _____
3. What shape is found on the cuboid? _____
4. How many sides does the cuboid have? _____

Count and skip count to find the missing numbers.



a. 40, 50, _____, _____, 80, 90

b. 42, _____, 46, _____, _____

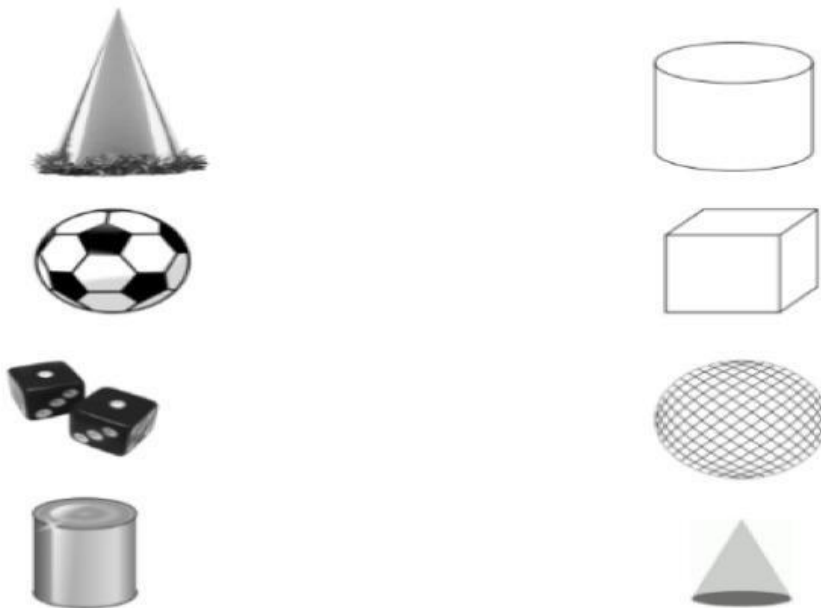
c. 57, _____, _____, _____, 61, 62

Fill up the missing numbers.

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1)		<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="padding: 2px;">tens</td> <td style="padding: 2px;">ones</td> </tr> <tr> <td style="height: 20px; width: 40px;"></td> <td style="height: 20px; width: 40px;"></td> </tr> </table>	tens	ones			=	<div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto;"></div>
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Match these objects and shapes by drawing a line with your ruler from the object to the shape.



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Complete

a. 13 is 10 and 3

b. 18 is ____ and ____

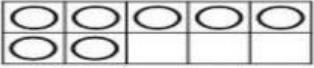
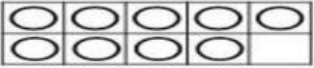
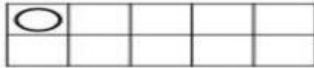
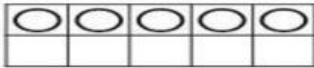
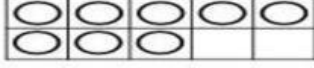
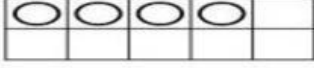
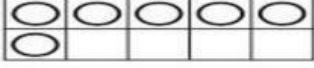

c. 19 is ____ and ____

d. 16 is ____ and ____

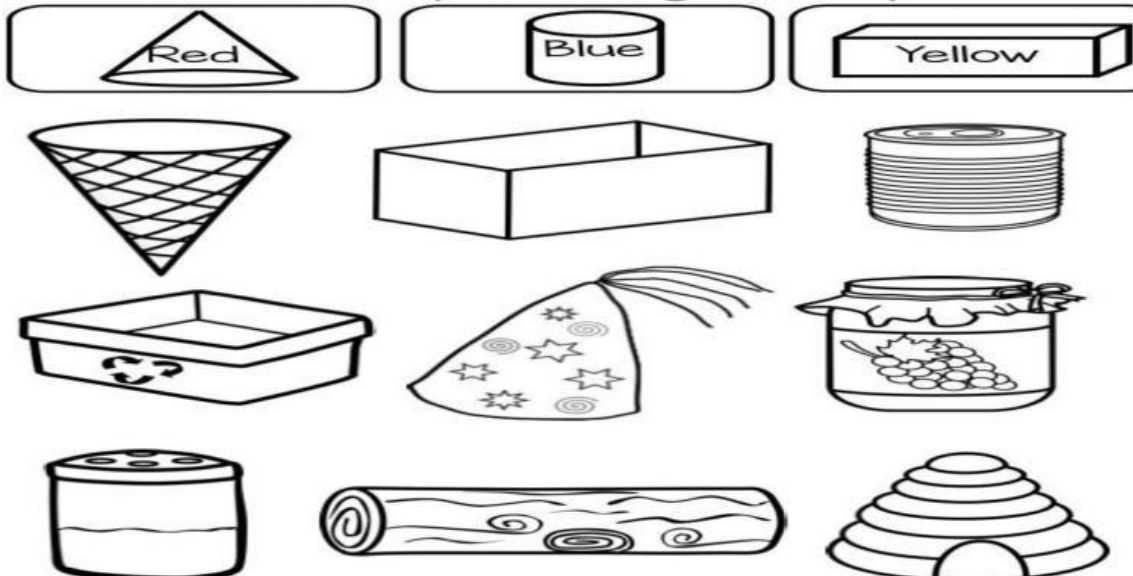
e. 15 is ____ and ____

f. 11 is ____ and ____

Draw more to make ten. Finish the addition sentence.

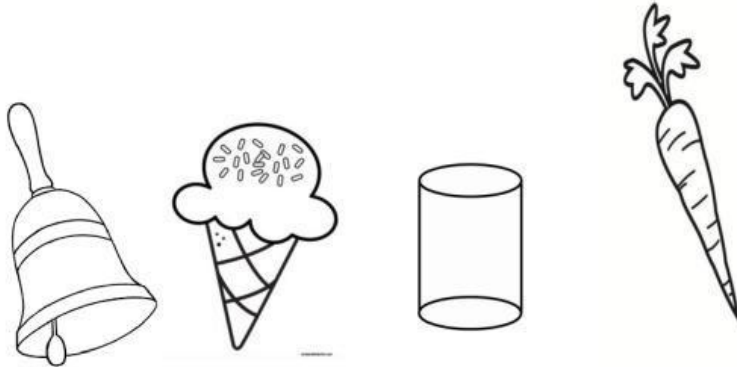
 $7 + \underline{\quad} = 10$	 $9 + \underline{\quad} = 10$
 $1 + \underline{\quad} = 10$	 $5 + \underline{\quad} = 10$
 $8 + \underline{\quad} = 10$	 $4 + \underline{\quad} = 10$
 $6 + \underline{\quad} = 10$	 $2 + \underline{\quad} = 10$

Color the shapes using the key below.



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Cross out (X) the odd object and tell the reason.



Find the sums.

$7 + 0 =$

$4 + 5 =$

$1 + 8 =$

$7 + 2 =$

$3 + 5 =$

$0 + 6 =$

Skip count backwards in 2's and complete the counting pattern.

44, 42, _____, 38, _____, _____, 32

76, _____, 72, _____, _____, 66, _____

Skip count forwards in 5's and complete.

60, _____, _____, 75, 80, _____, _____

25, 30, _____, _____, _____, 50, _____

Skip count to find the missing numbers.

62, 64, 66, _____, 70, 72

13, 23, _____, 43, 53, 63

90, 85, 80, _____, 70, 65