



MATH SCAVENGER HUNT

First Grade

I. *Find the vehicles (cars) on the lower level of the Discovery Center.*

1. Where did you find them? The _____ Gallery
- 1.OA.C.5 How many wheels are on a car? _____
How many wheels are on **four** cars? _____
How many wheels are on a motorcycle? _____
How many wheels are on **three** motorcycles? _____

1.G.A.1 *Find the large pictures on the walls of the Gallery.*

2. The large pictures on the wall are what shape?
A. circle B. triangle C. rectangle
How many sides and angles does the shape have? _____

1.NBT.B.3 *Find the two cars that were made in 1929.*

3. Find the maximum speeds of the two cars: _____
Use “is greater than,” “is less than,” or “is equal to” to compare their maximum speeds. _____

1.MD.B.3 4. Find the white Monroe analog clock on the shelf. Match the time to the correct digital clocks below.

- A. B. C.

II. *Find the dinosaurs on the lower level of the Discovery Center.*

5. Where did you find them? The _____ Gallery

1.MD.A.1 Use the letters that are given to answer the following questions.

- A. Apatosaurus B. Triceratops C. Appalachiosaurus**
D. Lophorhothon E. Pterosaur

Which dinosaur is the **biggest**? _____

Which dinosaur has a dinosaur **behind** it? _____

Which dinosaur has a dinosaur **under** it? _____

Which dinosaur is the **smallest**? _____

III. Find the Keva Planks on the upper level of the Discovery Center.

6. Where did you find them? The _____ Gallery

1.G.A.1 Use the Keva Planks to make AND draw the following shapes:

A. Rectangle

B. Square

C. Circle

Is it possible to make a circle using the Keva planks? Why or why not?

A square and a rectangle have the same number of sides and corners.

How are they different? _____

1.OA.B.4 Use the Keva Planks to solve the following problems.

7. $0 + 5 =$ _____

11. $3 + 4 + 2 =$ _____

8. $5 - 5 =$ _____

12. $18 - 9 =$ _____

9. $15 - 10 =$ _____

13. $8 + 9 =$ _____

10. $12 - 4 =$ _____

14. $7 + 0 + 5 =$ _____

1.NBT.B3 Add or subtract, then use $>$ (greater than), $<$ (less than), or $=$ (equal to) to fill
K.CC.C7 in the blank.

15. $2 + 8$ _____ $12 - 6$

19. $13 - 4$ _____ $6 + 7$

16. $3 + 5$ _____ $10 - 2$

20. $15 - 7$ _____ $10 + 2$

17. $9 + 8$ _____ $18 - 1$

21. $4 + 8$ _____ $3 + 7 + 2$

18. $10 + 7$ _____ $6 + 8$

22. $6 + 11$ _____ $5 + 10 + 2$

