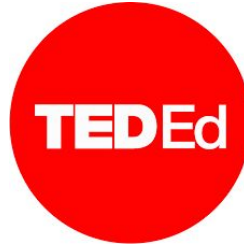


# Gifted @ Home

Grade Four

May 4 - May 8, 2020

THINK



*"Can You Solve the Mondrian Squares Riddle?"*

*Dutch artist Piet Mondrian's abstract, rectangular paintings inspired mathematicians to create a two-fold challenge. Can you solve the puzzle and get to the lowest score possible?*

[https://www.ted.com/talks/gordon\\_hamilton\\_can\\_you\\_solve\\_the\\_mondrian\\_squares\\_riddle](https://www.ted.com/talks/gordon_hamilton_can_you_solve_the_mondrian_squares_riddle)

PLAY



*Fold three different types of airplanes. Which one flew the farthest?*

<https://www.foldnfly.com/#/1-1-1-1-1-1-1-1-2>

SOLVE

### *Rebus*

A **REBUS** is a picture representation of a name, work, or phrase. Each "rebus" puzzle box below portrays a common word or phrase.

Example: Can you guess what it is?



**Answer:** Since the word **HEAD** is over the word **HEELS**, the answer to the puzzle would be **HEAD OVER HEELS!**

**Try the rebus puzzle sheet I've attached to the end of this document.**

CREATE



Watch the video below. If you make one - send Mrs. Bishop a video or picture so I can see it!

[Rube Goldberg Bar of Soap Video Challenge](https://safeyoutube.net/w/4wb5?fbclid=IwAR1qf0CQO7vcz680PGCYTr8txg2zh3I-vJ1TnQ)  
<https://safeyoutube.net/w/4wb5?fbclid=IwAR1qf0CQO7vcz680PGCYTr8txg2zh3I-vJ1TnQ>

WONDER



*"Will Artificial Trees Be the Next Power Plants"*

<https://sciencejournalforkids.org/articles/will-artificial-trees-be-the-next-power-plants/>

EXPLORE



*The Daily Set Puzzle*

Click on the link below to go to daily puzzle:

<https://www.setgame.com/set/puzzle>

1 history history history	2 R g rose e i n	3 MEREPEAT	4 _____ <u>read</u> _____
5 Arrest You're	6 Me Me a l Me a a l l Meal	7 E more more more more	8 wonalicederland
9 me right	10 stefrankin	11 Chimadena	12 settle
13 millio1n	14 <sup>d</sup> e r <sup>d</sup> e r v i v i  <sup>d</sup> e r <sup>d</sup> e r v i v i	15 land time	16 mini'l'l bethereute
17 R R a a i l l	18 scope	19 ban ana	20 o_er_t_o_
21 e t a d	22 Meal Λ	23 issue issue issue issue issue issue issue issue issue issue	24 XQQQME
25 time time	26 FLUBADENCE	27 1 knows	28 BIG BIG ignore ignore
29 BIRD	30 chair	31 ICE <sup>3</sup>	32 lang4uage
33 VA DERS	34 9S2A5F4E1T8Y6	35 _____ it	36 chawhowhorge
37 RIGHT RIGHT	38 Tulips	39 \$0 all all all all	40 knee light light

## **Rebus Puzzle Answers**

1. History repeats itself
2. Ring around the rosie
3. Repeat after me
4. Read between the lines
5. You're under arrest
6. Square meal
7. Ready for more
8. Alice in wonderland
9. Right beside me
10. Frankenstein
11. Made in china
12. Settle down
13. One in a million
14. Four wheel drive
15. The land before time
16. I'll be there in a minute
17. Rail crossing
18. Microscope
19. Banana split
20. Painless operation
21. Update
22. Well balanced meal
23. Tennis shoe
24. Excuse m e
25. Time after time or double time
26. Bad influence
27. Won by a nose
28. Too big to ignore
29. Big bird
30. High chair
31. Ice cube
32. Foreign language
33. Space invaders
34. Safety in numbers
35. Blanket
36. Who's in charge
37. Equal rights
38. Tiptoe thru the tulips
39. Free for all
40. Neon lights