LEARNiNG WELL GAMES

LRN2351

Contents:

- Game Board
- 192 Cards
- 36 Colorful Noodle-O's
- 4 Pawns
- Die

Answer questions in four different ways!

* Choose it!—Choose your answer from multiple choices.

* Show it!—Use Noodle-O manipulatives to show your answer.

* Write it!—Write out your answer on scratch paper.

* Doodle it!—Draw your answer on scratch paper.

Wacky Cards are scattered throughout each category.
Be prepared to sing, hop, act—in other words—get wacky!

Object of the Game

Answer questions correctly to move ahead and be the first one to reach the Finish.

Setting Up the Game

1. Shuffle each category of cards and place them on their corresponding color-coded spaces around the board. There are four categories of cards: Write it!, Doodle it!, Show it!, and Choose it!

2. Place Noodle-O's in the middle of the board. Make sure players have scratch paper to write or draw their answers on and at least one calculator to use only when instructed.

2. Decide whether players will play alone or with partners.

Directions for Play

1. Choose a player to be the keeper of the Answer Key. Each player then chooses a pawn and places it on the Start space. Roll to see who will go first. Player 1 rolls the die, moves the number of spaces shown, and chooses a card from the deck that is the same color as the space he or she is on. Players may share a space.

2. The player reads the question on the card aloud and answers it. The player with the Answer Key checks the answer. If the player answers incorrectly, play passes to the player on the left. If the player answers correctly, he or she may have a bonus roll of the die and move ahead that many spaces. The player does not answer another question, and play moves to the player on the left.

3. The first player to reach the Finish space and correctly answer a question chosen by his or her opponents wins. If Finish is reached on a bonus roll, the player must wait until his or her next turn to answer the winning question.
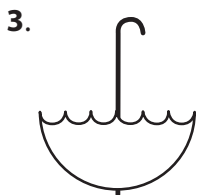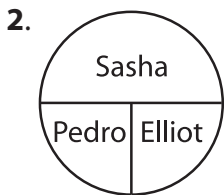
Write it! Answer Key

1. 3 x 12 = 36 jellybeans

2. 50 + 50 = 100
150 - 50 = 100
2 x 50 = 100
5000 ÷ 50 = 100

3. 200 x 3 = 600

4. .04, .06, .18, .34, .63

5. 2:00 + 2:00 + 1:00 + 3:00 =
8:00 p.m.

6. 36 ÷ 9 = 4

7. 54 - 49 = 5 in.

8. 30 ÷ 5 = 6, 10 x 6 = 60 cookies

9. 17 + 5 = 22 students

10. 35 minutes

11. 11.50 + 2.50 = 14.00
6.75 + 3.25 = 10.00
14.00 - 10.00 = 4.00
Oscar spent $4.00 more.

12. 80%

13. 1 + 5 + 6 + 8 = 20

14. 40

15. 480 ÷ 60 = 8 minutes

16. 56,901

17. 100 x .25 = 25; 250 x .10 = 25;
40 x .05 = 2; 355 x .01 = 3.55;
25 + 25 + 2 + 3.55 = $55.55

18. 90 + 90 + 75 = 255 minutes

19. 257

20. 8 x 6 + 2 ÷ 5 - 7 = 3

21. $^4/_{20}$ (or $^1/_5$)

22. Each side is 6 feet long.

23. 12,080; 104; 880; 2,798,650

24. 60 x 4 = 240 minutes
240 ÷ 30 = 8 inches

25. 1 yard = 3 feet; 9 x 3 = 27 feet

26. 54 inches

27. (60 x 3) ÷ 15 = 12 clams

28. 2 x 6 = 12 eyes

29. 150 feet

30. 72 x 60 = 4,320 times

31. 98; 563

32. 18 cats' eyes, 12 steelies,
12 shooters, 6 aggies

33. Frank–12, Fred–10, Fritz–8,
Fran–6

34. Cyclone—265 feet
Escape—415 feet

35. 372,526

36. 725,916

37. 6 x 3 = 18
18 + 48 = 66 oz.

38. 37 in., 1 yd., 2 ft., 22 in. , ½ ft.

39. 60 ÷ 20 = 3, 12 x 3 = 36 miles

40. 1 yard = 3 feet
1 foot = 12 inches
Answer = 21 inches

41. 32

42. Answers will vary.

43. 5   6   7   8   9

44. Answers will vary.

45. 9 x 6 = 54 snakes

46. 23,256

47. 12   24
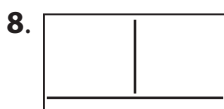
48. 4 x 2 = 8; 6 x 3 = 18
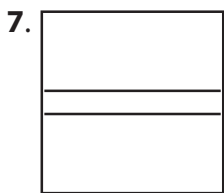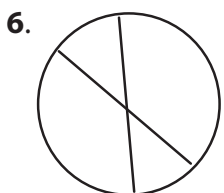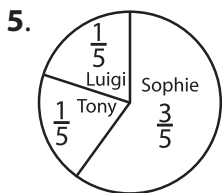18 + 8 = 26

Doodle it! Answer Key

1. Graphs should show that Wolf ate 4 bones, Hercules ate 8 bones, and Conan ate 6 bones.

2.

3.

4. Drawings should show that Bill's ruler is 6 inches long, Phil's is 3 inches long, and Will's is 12 inches long.

5.

6.

7.

8.

9. Bar graphs should show that Scout and Praline each sold 6 boxes.

10. Drawings should show that Rainbow eats 7 cups of fish.

11. Drawings should show 4 roses, 6 daisies, and 3 tulips.

12. Drawings should show a spiral notebook.

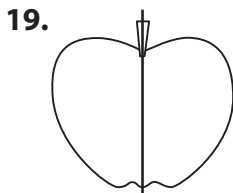**13.** Drawings should be of a clock showing 8:50 p.m.

14. Drawings should show a $5 bill.

15. Drawings should be of a scale showing 1,500 lbs.

16. Drawings should show a bicycle.

17. Drawings should be of a thermometer showing 10° F.

18. Monster should have a ⬡ hexagon head, △ triangle nose, and twice as many mouths as eyes.

19.

20. Drawings should show a sky with 20 stars.

21. Drawings should show a flag with 15 stars and 20 stripes.

22. Drawings should show 4 pigs, 2 cows, and 4 chickens.

23. Drawings should show a box of 12 blue, 4 red, and 2 yellow gumballs.

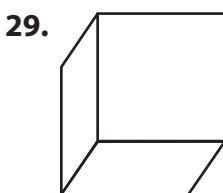**24.** Drawings should show a ladybug with 6 spots.

25. Drawings should show a bowl with 4 apples, 6 oranges, and 3 bananas.

26. Drawings should show a fishing pole with 4 fish.

27. Drawings should show a shark's mouth with 9 top teeth and 10 bottom teeth.

28.

8	1	6
3	5	7
4	9	2

29.

30.

31.

32. monkeys 𝍷𝍷𝍷𝍷𝍷 |||

snakes 𝍷𝍷𝍷 |

birds 𝍷𝍷𝍷𝍷𝍷𝍷𝍷

33. Drawings should show an alligator.

34. The clown drawing should contain:

an ⬡ octagon

a ⬠ pentagon

a ⬡ hexagon

35. Drawings should show 5 bats.

36. Drawings should show one of the following possibilities: 11 pennies; 2 nickels and 1 penny; or 1 dime and 1 penny.

37. Drawings should show a turkey with 16 feathers.

38. Drawings should show an in-line skate.

39. Drawings should show an alien with 2 heads, each containing 4 antennae, 5 eyes, 1 long nose, and 1 huge mouth.

40. Drawings should show 2 figures that have exactly the same shape and size.

41. Answers will vary.

42. 17, 43

43. 5, 6, 7

44. GROSS

45. graph   product   difference

46. 124,578   023,469 013,489

47. 850,013

48. x – +

Show it! Answer Key

1. green
2. 4 oranges, 8 apples, 3 bananas
3. Rapunzel's hair is 5 in. longer than Cinderella's hair and 7 in. longer than Beauty's hair.
4. 3
5.
6. 6 = yellow, 12 = green, 3 = blue, 3 = red
7. 5 x 4 − 2 = 18
8. 18 roses
9. 6 piles of 5 pennies, 3 pennies left over
10. 23 stickers
11. 7 veggies
12. 5 cases
13. 6 seashells
14. 28 "treasures"
15. 21 pages
16. 18 containers
17. They bought the same amount (12 nuggets).

18. Leona is ahead by 2 spaces.
19. 6 inches, 9 inches, 8 inches
20. 18 chips
21. 8 yellow beads
22. Answers will vary.
23. 16 Noodle-O's
24. 8 Noodle-O's
25. 3 blue and 6 green
26. 18 tires
27. 24 rings
28. 6 color combinations
29. 24 tries
30. 9 tries
31. $^4/_5$ of $20
32. 27 points
33. 1 slice of pepperoni, 1 chunk of sausage, and 2 olives
34. 2 feet
35. 5 green beans
36. 50%
37. 4 tokens
38. 9
39. 12 quarts

40. 16 half sandwiches
41. $^3/_{16}$
42. $^9/_{12}$
43. 10,732   301,604
44. $105
45. hello
46. 6 12 18 24 30 36 42 48 54 60
47. 7, 5, 9
48. 1 x 8 = 8 2 x 8 = 16 3 x 8 = 24 4 x 8 = 32 5 x 8 = 40 6 x 8 = 48 7 x 8 = 56 8 x 8 = 64 9 x 8 = 72 10 x 8 = 80

Choose it! Answer Key

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

18. b
19. a
20. b
21. c
22. a
23. b
24. c
25. c
26. b
27. a
28. b
29. a
30. c
31. b
32. b
33. a
34. c

35. b
36. c
37. b
38. a
39. c
40. b
41. 14 legs
42. jump wink smile wink wave (2 times)
43. 689,031
44. 765 5,250 480,001
45. 953,025
46. 4 3 2
47. 7, 14, 21, 28, 35, 42, 49, 56, 63, 70
48. 10,010