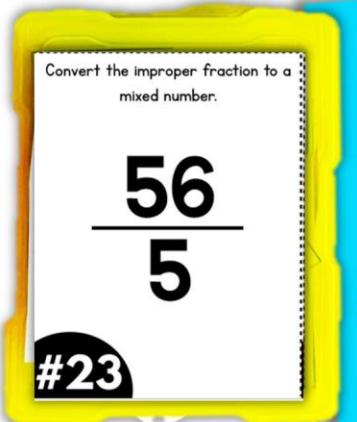


BUILD IT GAMES



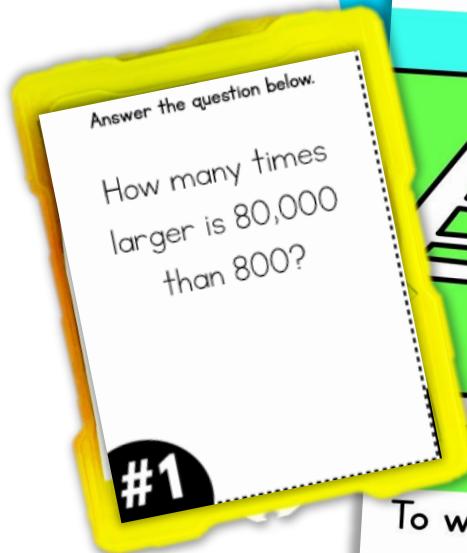
4th math

40 games

WHAT IS THIS?

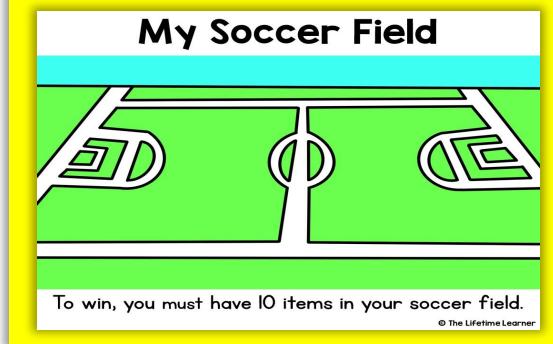
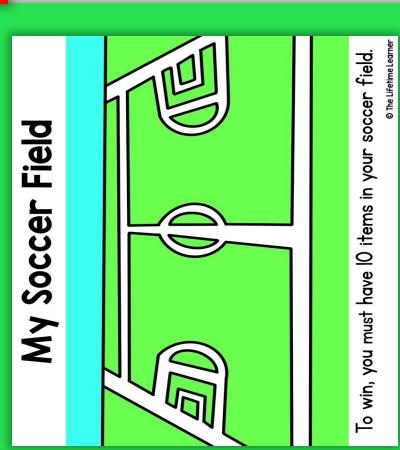
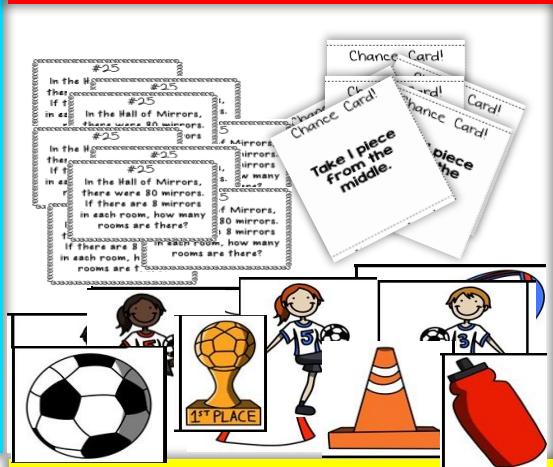
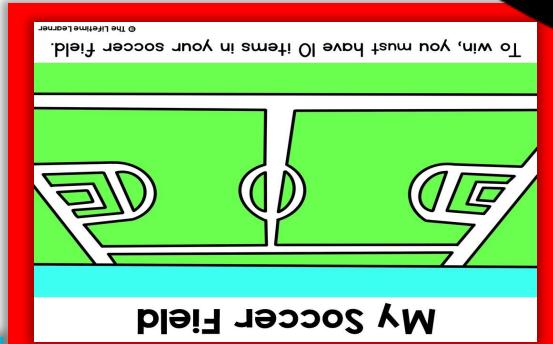
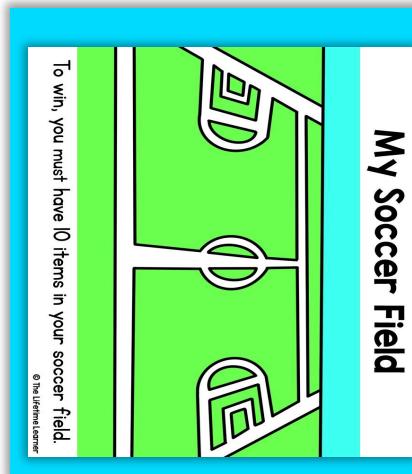
Students get to “build” a different theme in every game. They add a piece each time they answer a question correctly. The first one to finish wins!

Students are building a soccer field in this example.



HOW TO PLAY

STEP 1



Each player gets a background to build their soccer field on.

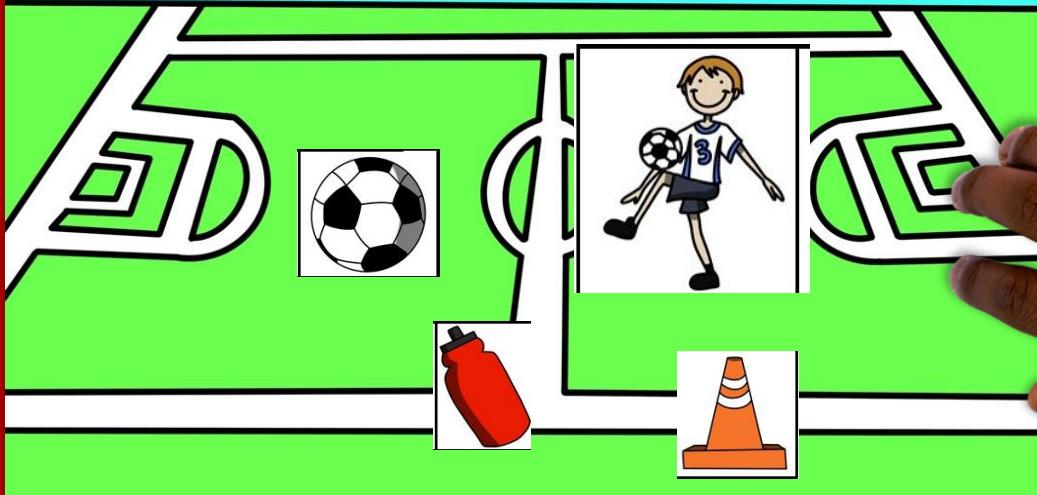
Playing cards and soccer pieces go in the middle.

HOW TO PLAY

STEP 2

The boy worked on his homework for 8 hours in the morning and another 3 hours in the afternoon. How many total hours did he spend working on his work?

My Soccer Field



To win, you must have 10 items in your soccer field.

© The Lifetime Learner

Each time you get an answer correct, you earn a piece for your soccer field.

HOW TO PLAY

STEP 3

Chance cards are provided to spice up game play. You never know who's going to win with these included!

My Soccer Field

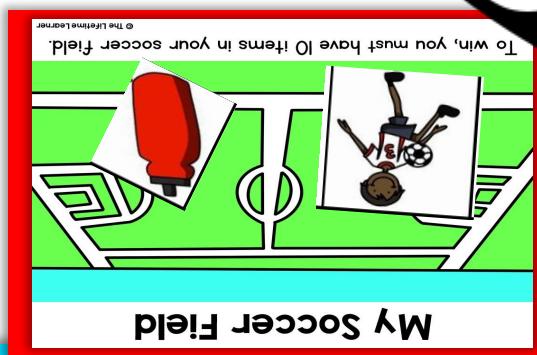
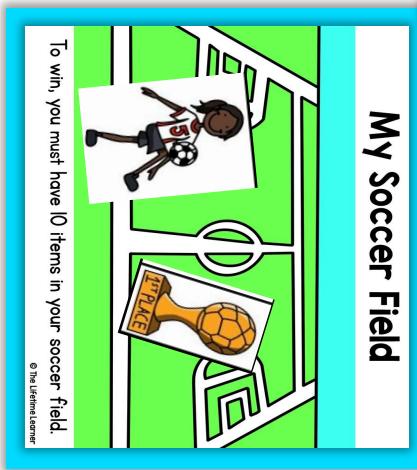


must have 10 items in your soccer field.

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HOW TO PLAY STEP 4



The first person to finish getting 10 items on their soccer field wins!

WHAT'S INCLUDED?

- **40 GAMES**
- **40 THEMES**
- **40 SKILLS**
- **EASY TO PLAY**
- **EASY TO DIFFERENTIATE**
- **COLOR & BLACK/WHITE**
- **ANSWER KEYS**



2 VERSIONS



COLOR



BLACK & WHITE

DIGITAL OPTION

There is NO PREP with the digital version in Google Slides! Students simply move a piece from the side onto their digital gameboard each time they answer a task card correctly.



CHANGE THE CONTENT



Four cabinets each have 566 plastic containers inside. There are also 2589 plastic containers on the ground. How many more plastic containers are on the ground than in the cabinets?

#4

© The Lifetime L



Don't teach math?
Haven't covered
one of the concepts
yet?

No problem! Simply swap out the set of task cards you don't need with a set you'd like to use instead.

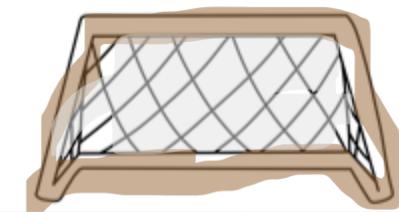
The 40 "Build It" games can be used with ANY set of task cards (reading, math, science, social studies)....the possibilities are endless!

LET KIDS COLOR

**Short on time?
Print the black and white
version and let kids color
their own decorations!**

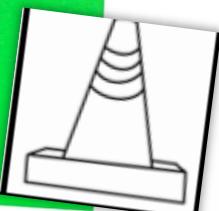


My Soccer Field



To win, you must have 10 items in your soccer field.

© The Lifetime Learner



CLEAR DIRECTIONS FOR STUDENTS



Simple, printable directions are included for you to place next to each game.

40 TASK CARD SETS

Find the answer.

Marissa is supposed to run $7\frac{1}{8}$ miles during track practice. She has run $4\frac{1}{2}$ miles so far. How much farther does she still need to run?

Find the answer.

$$\frac{9}{12} + \frac{4}{12}$$

Compare the fractions using $<$, $>$, or $=$.

$$\frac{6}{6} \square \frac{4}{6}$$

Convert the improper fraction to a mixed number.

$$\frac{56}{5}$$

#1

Are the fractions equal?



#2

Multiply to find the answer.

$$\frac{4}{10} \times$$

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4th Grade Task Cards:

1. ADD & SUBTRACT MIXED NUMBERS
2. ADD FRACTIONS W/LIKE DENOMINATORS
3. COMPARE FRACTIONS
4. CONVERT IMPROPER FRACTIONS
5. EQUIVALENT FRACTIONS
6. FRACTION DENOMINATORS 10 & 100
7. MULTIPLY FRACTIONS BY WHOLE NUMBERS
8. PATTERNS
9. REDUCE FRACTIONS
10. SUBTRACT FRACTIONS W/LIKE DENOMINATORS
11. 1 BY 3 DIGIT MULTIPLICATION
12. 1 BY 4 DIGIT MULTIPLICATION
13. 2 BY 2 DIGIT MULTIPLICATION
14. 4 BY 1 DIGIT DIVISION: NO REMAINDERS
15. 4 BY 1 DIGIT DIVISION: WITH REMAINDERS
16. DIVISION FACTS 1-12
17. MULTIPLICATION FACTS 1-12
18. INTERPRET REMAINDERS
19. MULTIDIGIT MULTIPLICATION WORD PROBLEMS
20. MULTIPLICATIVE COMPARISON WORD PROBLEMS

21. ADDITIVE ANGLES
22. AREA & PERIMETER
23. COMPARE DECIMALS
24. GEOMETRY
25. IDENTIFY SHAPES
26. INTRO TO DECIMALS
27. LINE PLOTS
28. LINES OF SYMMETRY
29. MEASURE WITH PROTRACTORS
30. TYPES OF ANGLES
31. COMPARE LARGE NUMBERS
32. HOW MANY TIMES LARGER
33. MULTIDIGIT ADDITION
34. MULTIDIGIT SUBTRACTION
35. MULTIPLES
36. MULTIPLY BY MULTIPLES OF 10
37. MULTI-STEP WORD PROBLEMS
38. PLACE VALUE TO 1 MILLION
39. PRIME & COMPOSITE NUMBERS
40. ROUND TO ANY PLACE VALUE

#20

#4

In	Out
37	32
34	29
18	13
9	4

© The Lifetime Learner

#17

$$\frac{2}{24}$$

#18

$$\frac{2}{12}$$

24 task cards in each set

40 GAMES!

GAME #1
BUILD A SOCCER FIELD

My Soccer Field

2x513=

To win, you must have 10 items in your soccer field.

GAME #2
BUILD A FOOTBALL FIELD

My Football Field

3x155=

To win, you must have 10 items in your football field.

GAME #3
BUILD A BASEBALL FIELD

My Baseball Field

25x82=

To win, you must have 10 items in your baseball field.

GAME #4
BUILD A BASKETBALL COURT

My Basketball Court

1,645÷7

To win, you must have 10 items in your basketball court.

GAME #5
BUILD A VOLLEYBALL COURT

My Volleyball Court

6,071÷5

To win, you must have 10 items in your volleyball court.

GAME #6
BUILD AN ICE HOCKEY RINK

My Ice Hockey Rink

36÷12=

To win, you must have 10 items in your ice hockey rink.

GAME #7
BUILD A TRANSPORTATION SCENE

Transportation Around the World

10x10=

To win, you must have 10 items in your transportation scene.

GAME #8
BUILD AN AQUARIUM

My Aquarium

2x5=

To win, you must have 10 fish in your aquarium.

GAME #9
BUILD A PET SHOP

My Pet Shop

2x5=

To win, you must have 10 items in your pet shop.

GAME #10
BUILD A DOG PARK

My Dog Park

10x10=

To win, you must have 10 items in your dog park.

GAME #11
BUILD A CARNIVAL

Build a Carnival

1000÷100=

To win, you must have 10 items in your carnival.

GAME #12
BUILD A CASTLE SCENE

My Castle

10x10=

To win, you must have 10 items in your castle.

GAME #13
BUILD A COMIC

My Comic

67256÷4863

To win, you must have 10 items in your comic scene.

GAME #14
BUILD A DINOSAUR SCENE

My Dinosaur Scene

8575÷302

To win, you must have 10 items in your dinosaur scene.

GAME #15
BUILD A ROBOT

My Robot

69÷9=

To win, you must have 10 items in your robot scene.

GAME #16
BUILD A PIRATE ISLAND

My Pirate Island

4 x 100,000

To win, you must have 10 items on the island.

GAME #17
BUILD A SPACE SCENE

My Space Scene

40,000,000,000 ÷ 40,000,000

To win, you must have 10 items in your space scene.

GAME #18
BUILD A THEME PARK

My Theme Park

40,000,000,000 ÷ 40,000,000

To win, you must have 10 items in your theme park.

GAME #19
BUILD A TREASURE MAP

My Treasure Map

7

To win, you must have 10 items on your treasure map.

GAME #20
BUILD AN OCEAN SCENE

My Ocean Scene

7,128,444

To win, you must have 10 items in your ocean.

40 GAMES!

GAME #21
BUILD A CAMPsite

My Camping Trip

Marge is camping by the lake. She is going to have a great time. She has a tent, a campfire, a chair, a sleeping bag, a backpack, and a water bottle. To win, you must have 10 items in your campsite.

Find the items!

9/12 + 4/12 = 13/12

#1

GAME #22
BUILD A BEACH SCENE

My Beach

It's a sunny day at the beach. Marge is going to have a great time. She has a beach chair, a beach ball, a beach umbrella, a beach hat, a beach bag, and a beach towel. To win, you must have 10 items in your beach scene.

Find the items!

1/12 + 1/12 = 2/12

#2

GAME #23
BUILD A FALL SCENE

My Fall Scene

It's autumn! Marge is going to have a great time. She has a farm, a tractor, a barn, a fence, a house, a tree, a scarecrow, a scarecrow, and a scarecrow. To win, you must have 10 items in your fall scene.

Find the items!

6/6 - 4/6 = 2/6

#3

GAME #24
BUILD A FARM

My Farm

Marge is going to have a great time on the farm. She has a barn, a tractor, a fence, a house, a tree, a scarecrow, a scarecrow, and a scarecrow. To win, you must have 10 items in your farm.

Find the items!

56/5 = 11 1/5

#4

GAME #25
BUILD A GARDEN

My Garden

Marge is going to have a great time in the garden. She has a fence, a garden, a tree, a flower bed, a flower bed, and a flower bed. To win, you must have 10 items in your garden.

Find the items!

10/12 - 2/12 = 8/12

#5

GAME #26
BUILD A PARK

My Park

Marge is going to have a great time in the park. She has a lake, a playground, a slide, a swing, a tree, a tree, and a tree. To win, you must have 10 items in your park.

Find the items!

2/10 + 58/100 = 60/100

#6

GAME #27
BUILD A SNOW DAY

My Snow Day

Marge is going to have a great time in the snow. She has a snowman, a snowflake, a snowflake, a snowflake, a snowflake, a snowflake, and a snowflake. To win, you must have 10 items in your snow day.

Find the items!

4/10 x 7 = 28/10

#7

GAME #28
BUILD A SPRING SCENE

Build a Spring Day

Marge is going to have a great time in the park. She has a park, a tree, and a tree. To win, you must have 10 items in your spring scene.

Find the items!

1/10 + 3/10 = 4/10

#8

GAME #29
BUILD A SWIMMING POOL

The Swimming Pool

Marge is going to have a great time in the swimming pool. She has a pool, a lounge chair, a lounge chair, an umbrella, an umbrella, and an umbrella. To win, you must have 10 items in the swimming pool.

Find the items!

2/24 = 1/12

#9

GAME #30
BUILD A TOWN

My Town

Marge is going to have a great time in the town. She has a town, a road, and a road. To win, you must have 10 items in your town.

Find the items!

10/12 - 2/12 = 8/12

#10

GAME #31
BUILD AN ICE CREAM SUNDAE

My Ice Cream Sundae

Marge is going to have a great time in the ice cream sundae. She has a sundae, a spoon, a spoon, a spoon, a spoon, and a spoon. To win, you must have 10 items in your ice cream sundae.

Find the items!

1/10 + 3/10 = 4/10

#11

GAME #32
BUILD AN ARTIST STUDIO

My Artist Studio

Marge is going to have a great time in the artist studio. She has an easel, a paintbrush, a paintbrush, a paintbrush, a paintbrush, and a paintbrush. To win, you must have 10 items in your artist studio.

Find the items!

1/10 + 3/10 = 4/10

#12

GAME #33
BUILD A SCIENCE LAB

My Science Lab

Marge is going to have a great time in the science lab. She has a microscope, a beaker, a beaker, a beaker, and a beaker. To win, you must have 10 items in your science lab.

Find the items!

1/10 + 3/10 = 4/10

#13

GAME #34
BUILD A PIZZA

My Pizza

Marge is going to have a great time in the pizza. She has a pizza, a fork, a fork, a fork, and a fork. To win, you must have 10 items on your pizza.

Find the items!

1/10 + 3/10 = 4/10

#14

GAME #35
BUILD A KID'S BEDROOM

My Bedroom

Marge is going to have a great time in the kid's bedroom. She has a bed, a dresser, a chair, and a chair. To win, you must have 10 items in your bedroom.

Find the items!

1/10 + 3/10 = 4/10

#15

GAME #36
BUILD A GROCERY CART

My Grocery Cart

Marge is going to have a great time in the grocery cart. She has a cart, a bag of groceries, a bag of groceries, a bag of groceries, and a bag of groceries. To win, you must have 10 items in your grocery cart.

Find the items!

1/10 + 3/10 = 4/10

#16

GAME #37
BUILD A DOZEN DONUTS

My Donuts

Marge is going to have a great time in the dozen donuts. She has a box of donuts, a donut, and a donut. To win, you must have 12 donuts in your box.

Find the items!

1/10 + 3/10 = 4/10

#17

GAME #38
BUILD A DINNER PLATE

My Dinner Plate

Marge is going to have a great time in the dinner plate. She has a plate of food, a fork, a fork, a fork, and a fork. To win, you must have 10 foods on your dinner plate.

Find the items!

1/10 + 3/10 = 4/10

#18

GAME #39
BUILD A BREAKFAST

My Breakfast

Marge is going to have a great time in the breakfast. She has a plate of food, a fork, a fork, a fork, and a fork. To win, you must have 10 items in your breakfast.

Find the items!

1/10 + 3/10 = 4/10

#19

GAME #40
BUILD A BIRTHDAY PARTY

My Birthday Party

Marge is going to have a great time in the birthday party. She has a party scene, a balloon, a balloon, a balloon, a balloon, a balloon, and a balloon. To win, you must have 10 items in your birthday party.

Find the items!

1/10 + 3/10 = 4/10

#20

