Pay up!

Materials needed:

- Pay up game board & Key
- Pay up cards
- Beans (flat glass marbles or other counters)
- Optional Egg cartons cut down to 10 eggs (nice to have for collecting beans)

To win: Have the most beans at the end of the game.

To play:

Everyone gets 5 beans to start.

Everyone puts his/her game piece on a property on the game board. There can be more than one piece per property.

Player 1 draws a card and answers it.

- If the player gets it correct, they get one bean from the bank and one bean for any player that is on the property indicated. (If the player gets it wrong, they do not collect any beans.)
- If the player draws a "Pay up!" card they must pay one bean to the bank and one bean to any players on the properties indicated.

Continue around the table drawing cards, answering them and then paying or taking beans.

Throughout the game, players may move their game pieces to a different property when it is their turn but must do so before they draw their card.

Game ends when time is up, or any player runs out of beans. Player with the most beans at the end of the game wins.

Hint: You can use these same cards to play 4-in-a-row or Jenga

Printing: Print landscape, black & white, 2-sided, flip on short side

Lesson: 5.3.G – Dividing Decimals: Word Problems
Pay UP
Note: Some parts of these materials are taken directly from released STAAR tests Copyright © 2015-2021. Texas Education Agency. All Rights Reserved. Used by Permission.

1 4 5 6

В

0.15

Α

0.665

kilograms

В

0.772 lbs.

Α

34.4

15

21

27

Unit: 5th - Decimals: Division

Α

\$7.40

В

7.61 oz.

\$1.15

0.308 inches

13

19

25

2.05 in.

В

74.1

Α

39.2 miles

Α

6.7

14

20

26

7	8	9	10	11	12
85.7	0.06	\$0.64	6.3 Miles	3.17 lb.	\$7.95
1 A	C	3 C	4 A	5 D	6 A

В

87.4

D

3.5 gallons

\$29.10

В

0.663

16

22

28

Α

5.94

В

0.424 ounces

Α

1.21

D

\$9.30

17

23

29

0.648 grams

73.7 pounds

В

\$9.50

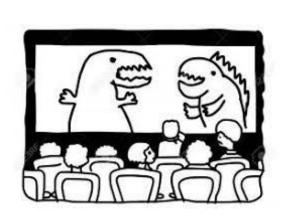
84.9

18

24

30

The Movies



The Mini-Golf Course



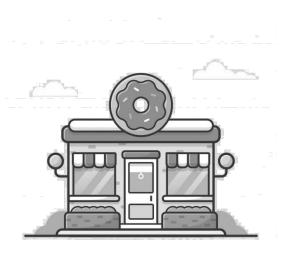
The Ice Cream
Store



The Mall



The Donut Hut



The Fair

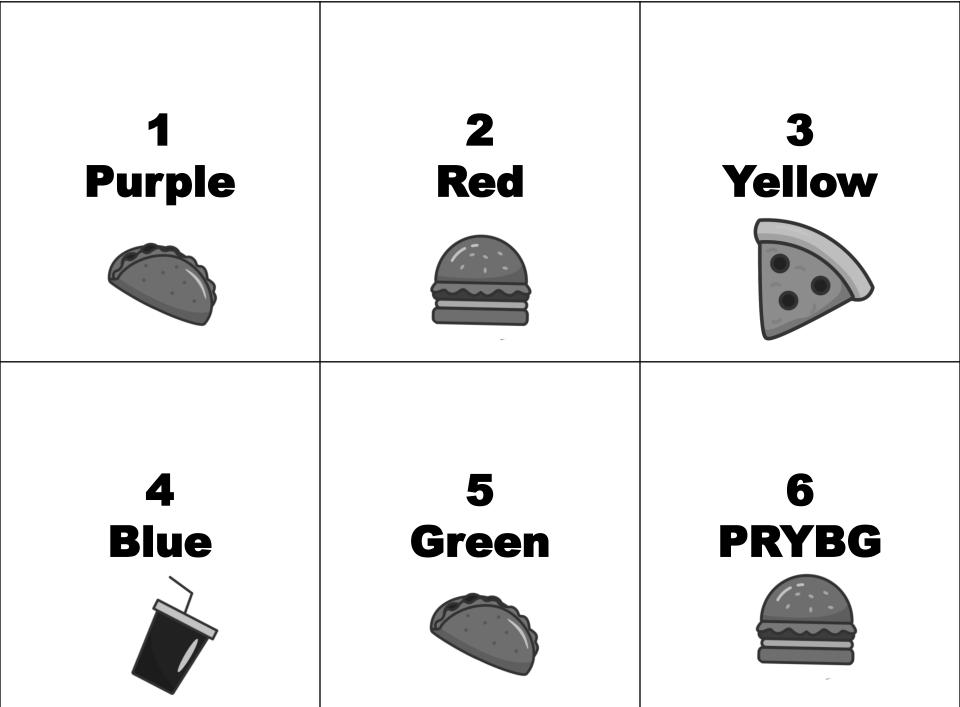


2. A math problem is shown. 78 4.68	3. Amber saved a total of \$3.20 over 5 weeks. She saved the same amount of money each week. How much money did Amber save each week?
A. 0.14	A. \$1.44 B. \$1.56
B. 0.6	C. \$0.64
C. 0.06	D. \$1.80
D51	
	5.3.G - Dividing Decimals: Word Problems – Pay
5. The weight of sand in a large bag is 63.4 pounds. The sand in the bag is divided equally into 20 small bags. What is the weight in pounds of the sand in each small bag. A. 3.114 lb B. 3.107 lb C. 31.7 lb D. 3.17 lb	6. Ms. Sikes paid a total of \$95.40 for a 12-month magazine subscription She paid the same amount each month. What amount did Ms. Sikes pay each month? A. \$7.95 B. \$7.96 C. \$1,144.80 D. 107.40
	What is the quotient? A. 0.14 B. 0.6 C. 0.06 D51 5.3.G - Dividing Decimals: Word Problems - Pay Letter 1 5. The weight of sand in a large bag is 63.4 pounds. The sand in the bag is divided equally into 20 small bags. What is the weight in pounds of the sand in each small bag. A. 3.114 lb B. 3.107 lb C. 31.7 lb

5.3.G - Dividing Decimals: Word Problems – Pay up

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5.3.G - Dividing Decimals: Word Problems – Pay up

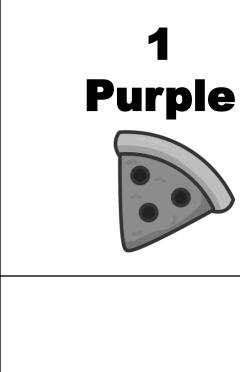


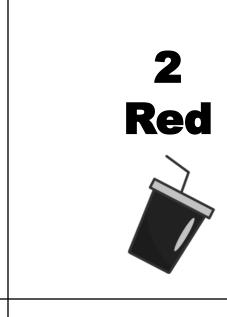
7. Anthony has a goal of saving \$96.20. He will save the same amount each week for 13 weeks. How much will Anthony need to save each week in	8. A rope was 14.35 inches long. Megan cut the rope into 7 pieces of equal length. What was the length of each piece of rope in inches?	9. What is the quotient when 0.75 is divided by 5? A. 4.25	
order to meet his goal?	A. 2.5 in.	B. 0.15	
A. \$7.40	B. 2.35 in.	C. 3.75	
B. \$7.52	C. 2.05 in.	D. Not here	
C. \$7.04	D. 2.55 in.		
D. \$7.31			
5.3.G - Dividing Decimals: Word Problems – Pay up	5.3.G - Dividing Decimals: Word Problems – Pay up	5.3.G - Dividing Decimals: Word Problems – Pay	
10. Wanda the Witch has a total of 524.4 ounces of love potion that she wanted to put into 6 jugs. She wants to put the same amount in each jug. How many ounces of love potion should she put in each jug?A. 85.7 oz	11. A math problem is shown. 16 95.04 What is the quotient? A. 5.94 B. 0.6	12. Creepy Cristabelle collected 5.832 grams of caterpillar wool in 9 weeks. She collected the same amount of wool each week. How many grams of caterpillar wool did she collect each week? A. 6.48 grams B. 7.3 grams C. 0.648 grams	
B. 87.4 oz	C. 0.06		
C. 80.0 oz	D51		
D. 85.3 oz		D. 0.58 grams	

5.3.G - Dividing Decimals: Word Problems – Pay up

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327.23 ounces of silver. She wants to kilograms of itching powder. He used it use it to make 43 silver collars for her all up by dropping itching powder 592.8 43 royal poodles. Each collar should down the backs of 15 of his friends. He used the same amount on each friend. have the same amount of silver. How What is the quotient? many ounces of silver will be in each How much itching powder did each collar? A. 70.14 friend get down the back? B. 74.1 A. 0.665 kilograms A. 8.57 oz C. 0.741 B. 7.61 oz B. 1.56 kilograms D. 0.51 C. 8 oz C. 0.64 kilograms D. 6.65 kilograms D. 76.1 oz 5.3.G - Dividing Decimals: Word Problems - Pay 5.3.G - Dividing Decimals: Word Problems - Pay 5.3.G - Dividing Decimals: Word Problems - Par 16. Stinky Stan had 24.5 gallons of sour 17. Wanda the Witch has collected 18. Ridiculous Rachel bought 294.8 milk. It smelled awful! He poured 13.568 ounces of turtle sweat that she pounds of glitter. She plans to use it to equal amounts into each of 7 big jugs decorate the 4 refrigerators where she plans to use to make 32 vials of stores her cat food. She will use the to share with his stinky friends. How sleeping potion. Each vial will have the much sour milk did each friend same amount of turtle sweat. How same amount of glitter on each refrigerator. How much glitter will that receive? much turtle sweat will be in each vial? be for each fridge? A. 6.3 Gallons A. 0.3114 ounces A. 79.5 pounds B. 5.3 Gallons B. 0.424 ounces B. 7.37 pounds C. 35 Gallons C. 4.24 ounces

D. 8 ounces

5.3.G - Dividing Decimals: Word Problems - Pay up

14. A math problem is shown.

15. Annoying Albert had 9.975

C. 73.7 pounds

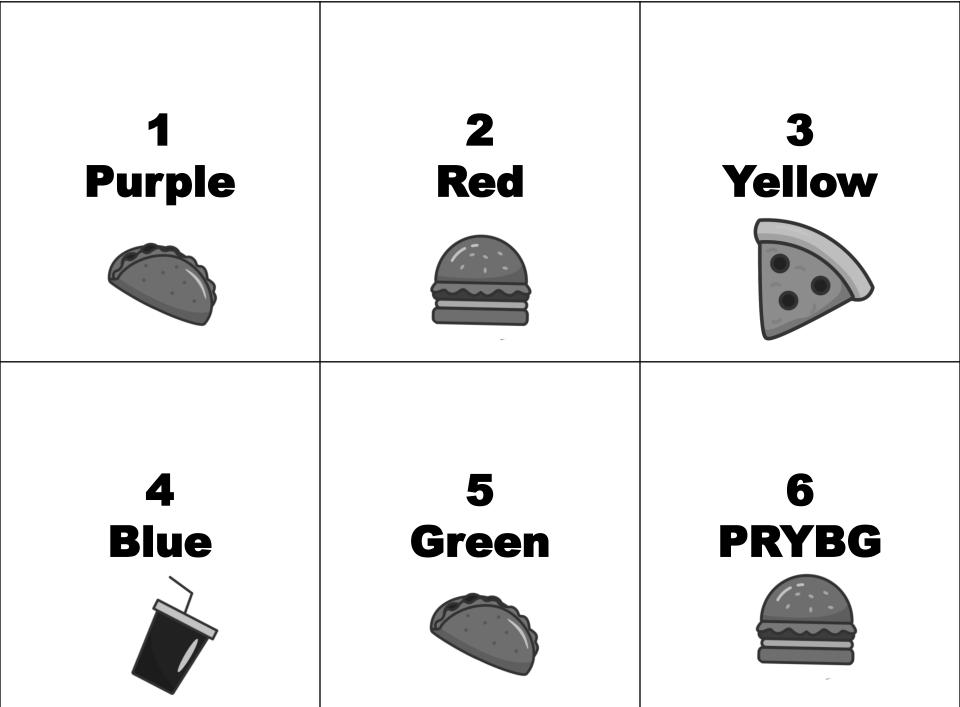
D. 0.73 pounds

5.3.G - Dividing Decimals: Word Problems - Pay up

13. The Queen of Hasmuchia has

D. 3.5 Gallons

5.3.G - Dividing Decimals: Word Problems - Pay up



lunch. The plastic stink bugs each cost amount each day. How much did he closest friends for Christmas. How the same. How much did each plastic drive each day? many pounds of stinky cheese will each of Stan's friends receive from him? stink bug cost? A. 39.2 miles A. \$11.50 A. 0.795 lbs. B. 3.92 miles B. \$.51 B. 0.772 lbs. C. 0.49 miles C. \$1.25 C. 7.77 lbs. D. 49.2 miles D. \$1.15 D. 0.81 lbs. 5.3.G - Dividing Decimals: Word Problems - Pay 5.3.G - Dividing Decimals: Word Problems – Pay ι 5.3.G - Dividing Decimals: Word Problems - Pa 22. Fashionable Fiona paid \$145.50 for 23. A math problem is shown. 24. Disgusting Donald paid \$19.00 for 5 trendy T-shirts. Each T-shirt cost the two giant slime slugs to keep as pets. same amount. How much did Fiona The two slugs each cost the same amount. How much did Donald pay for pay for each shirt? What is the quotient? each slug? A. \$20.91 A. 1.21 A. \$8.75 B. \$19.10

B. 12.10

C. 2.10

D. 0.12

5.3.G - Dividing Decimals: Word Problems - Pay up

20. Muscular Marvin drove 235.2 miles

in 6 days to get to a weight-lifting

contest. He drove the exact same

21. Stinky Stan bought 34.74 pounds of

extra stinky cheese. He plans to give

B. \$9.50

C. \$9.00

D. \$0.87

5.3.G - Dividing Decimals: Word Problems - Pay up

an equal amount of it to each of his 45

19. Annoying Albert spent \$34.50 to

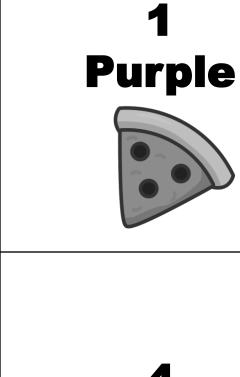
buy 30 realistic looking plastic stink

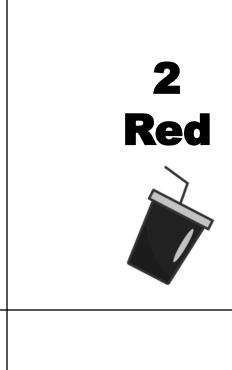
bugs to put in his mother's picnic

C. \$29.10

D. \$1.90

5.3.G - Dividing Decimals: Word Problems - Pay up













of licorice rope which she wants to 1788.8 pounds of chocolate for her birthday. She wants to make it last all share among her 80 cats. She wants each cat to get the same amount of year, so she wants to eat an equal licorice. How many inches of licorice What is the quotient? amount of the chocolate each week for will each cat receive? 52 weeks. How much of the chocolate A. 6.7 can she eat each week? A. 0.32 inches B. 0.6 A. 34.4 pounds **B.** 3.18 inches C. 0.06 B. 36 pounds C. 0.308 inches D. 0.51 C. 34.6 pounds D. 0.318 inches D. 3.44 pounds 5.3.G - Dividing Decimals: Word Problems - Pay 5.3.G - Dividing Decimals: Word Problems - Pay 5.3.G - Dividing Decimals: Word Problems - Par 28. Wanda the Witch has 3.978 ounces 29. Annoying Albert paid a total of 30. Wanda the Witch has 3226.2 yards left of her famous Love Potion, and 6 \$37.20 for 4 super-deluxe Whoopi of spider web that she is going to use customers who each want some of it. Cushions. He paid the same for each of to decorate 38 haunted houses for If she shares the Love Potion evenly the cushions. How much did he pay for Halloween. If she wants each house to among the 6 customers, how much each one? have the same amount of spider web, Potion will each customer receive? how many yards of spider web will she use on each house? A. 6.3 ounces A. \$93.11

B. \$0.91

C. \$9.17

D. \$9.30

5.3.G - Dividing Decimals: Word Problems - Pay up

26. A math problem is shown.

27. Carlotta the Cavity Queen received

A. 8.49 yards

B. 7.96 yards

C. 84.9 yards

D. 79.6 yards

5.3.G - Dividing Decimals: Word Problems - Pay up

25. Ridiculous Rachel has 24.64 inches

B. 0.663 ounces

D. 0.633 ounces

5.3.G - Dividing Decimals: Word Problems - Pay up

C. 66 ounces

