



Name: \_\_\_\_\_

Circle or stamp your answers.



Choose a price per cupcake and finish the table.













Input



Change



Output

  Cupcake Amount	  Price per cupcake	 Total Amount
1	X \$ _____	 \$ _____
2		 \$ _____
3		 \$ _____
4		 \$ _____
5		 \$ _____



Name: \_\_\_\_\_

Circle or stamp your answers.



Nadie wants to buy 2-lbs. of cheese for pizzas for her party.

1



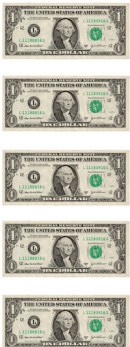
One 1-lb. package costs \$5.00. Make a table to show the



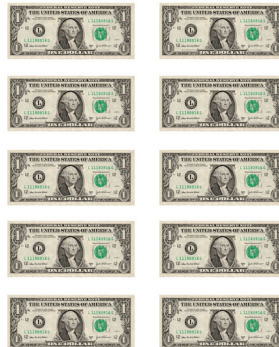
cost of 1, 2, 3, and 4 1-lb. bags of cheese. How much will



the cheese cost?



\$5



\$10



\$15

Name: \_\_\_\_\_



Write the missing amounts.








Input



Change



Output

  Burger Amount	  Price per burger	 Total Amount
1	X \$ 4	\$ _____
2	X \$ 4	\$ _____
_____	X \$ 4	\$ 12
4	X \$ 4	\$ _____
_____	X \$ 4	\$ 20



Name: \_\_\_\_\_

Circle or stamp your answers.



The Pizza Parlor manager needs to order cheese. There are



**1 2**

**5**



prices written for one, two, and five pounds. What is the cost

**3**

**4**



of three and four pounds of cheese?



3 pounds of cheese:

\$10

\$20

\$30



4 pounds of cheese:

\$10




\$20

\$40



Name: \_\_\_\_\_

Write or stamp your answers.

 Amount	 Price per Item	 Total Amount
1	X \$ _____	\$ _____
2		\$ _____
3		\$ _____



1. Which amount is the greatest? \_\_\_\_\_



2. Which amount is the least? \_\_\_\_\_



3. What is the difference in those amounts? \_\_\_\_\_



Name: \_\_\_\_\_

Circle or stamp your answers.



Jeff is planning a party. He needs to buy fruit salad for his



party. One pound of fruit salad costs \$5. Make a table to



show the cost of fruit salad in 1, 2, 3, and 4 pound amounts.



Plot the data in a line graph and compare the greatest and



least costs.



What is the difference in the greatest and least amounts?

\$5

\$15

\$20



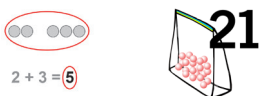


Name: \_\_\_\_\_

Circle or stamp your answers.



Choose a price per gallon of gas and finish the table.

 Gallons of Gas	 Price per Gallon	 Total Amount
12	X \$ _____	\$ _____
13		\$ _____
14		\$ _____
15		\$ _____
16		\$ _____



Name: \_\_\_\_\_

Circle or stamp your answers.

**1**



One gallon of gas costs about \$4. Make a table to show the



cost of gas for 10, 11, 12, and 13 gallons.



1. How much is 10 gallons of gas?

\$20

\$30

\$40



2. How much is 11 gallons of gas?

\$33

\$44

\$55



3. How much is 12 gallons of gas?

\$48

\$38

\$18



4. How much is 13 gallons of gas?

\$25

\$50

\$52


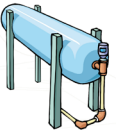
















Name: \_\_\_\_\_

Circle or stamp your answers.



Choose a price per gallon of gas and finish the table.

 Vehicle	 Tank Size	  Price per Gallon	  Total Cost
 motorcycle	 5 gallons	<b>X</b> \$ _____	\$ _____
 golf cart	 6 gallons	<b>X</b> \$ _____	\$ _____
 car	 12 gallons	<b>X</b> \$ _____	\$ _____
 SUV	 16 gallons	<b>X</b> \$ _____	\$ _____
 truck	 25 gallons	<b>X</b> \$ _____	\$ _____



Name: \_\_\_\_\_

Circle or stamp your answers.



2



Choose two vehicles from the data chart. Graph how much it



costs to fill each tank. Compare the costs. Which vehicle



costs the most to fill?



car



van



SUV



truck



Which costs the least?



car



van



SUV



truck



Name: \_\_\_\_\_

Circle or stamp your answers.



Circle the percentage that matches the fraction of the whole.

1.

 $\frac{1}{2}$ 

50%

75%

100%

2.

 $\frac{3}{4}$ 

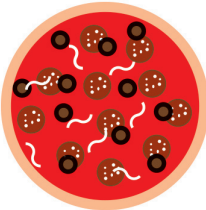
50%

75%

100%

3.

1

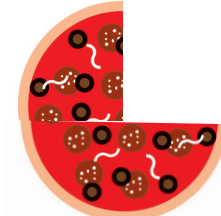


10%

50%

100%

4.

 $\frac{3}{4}$ 

25%

50%

75%

5.

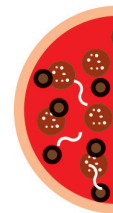
 $\frac{1}{4}$ 

25%

50%

75%

6.

 $\frac{1}{2}$ 

10%

50%

100%



Name: \_\_\_\_\_

Circle or stamp your answers.



Amelia ate  $\frac{1}{2}$  of a bag of 100 pretzels. What percentage of



the bag did she eat?

25%

50%

75%

Name: \_\_\_\_\_



Circle the amount of money to subtract from the price.

1. 50% off sale



☒ \$100

\$10

\$30

\$50

2. 50% off sale



☒ \$60

\$10

\$30

\$50

3. 25% off sale



☒ \$60

\$15

\$20

\$30



Name: \_\_\_\_\_

Circle or stamp your answers.



Alec is buying a present for his mom. The bracelet he wants



to buy is \$40.00. He sees a sign showing the bracelet is



25% off. How much will be subtracted from the price of the



bracelet?

\$10

\$20

\$30



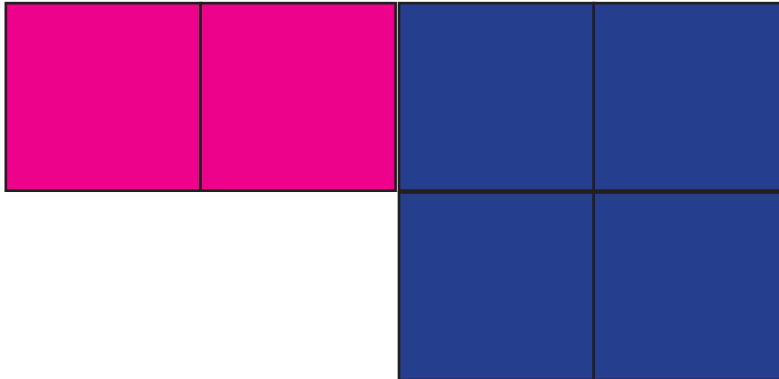
Name: \_\_\_\_\_

Circle or stamp your answers.



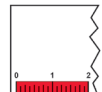
Write total area of both shapes.

1.



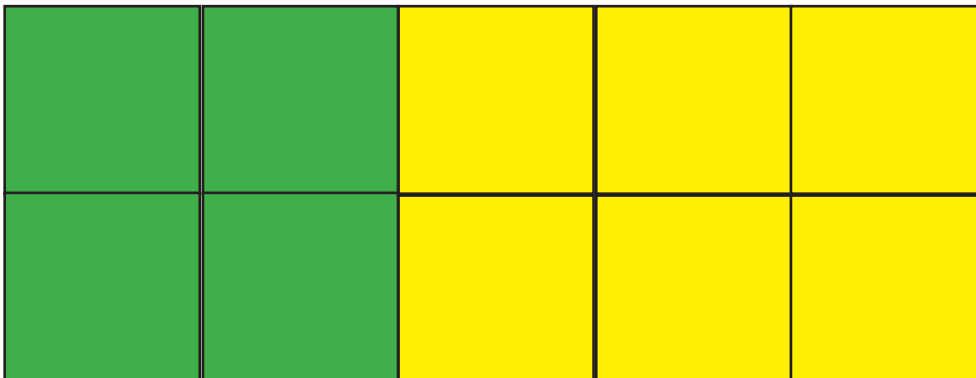
\_\_\_\_\_ square inches

2.



\_\_\_\_\_ square inches

3.



\_\_\_\_\_ square inches



Name: \_\_\_\_\_

Circle or stamp your answers.



Identify the area of the design. Which shapes did you use to



show the area?

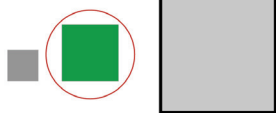


”

Identify the area of the design. \_\_\_\_\_



Which shapes did you use to show the area?



large squares



rectangles



small squares



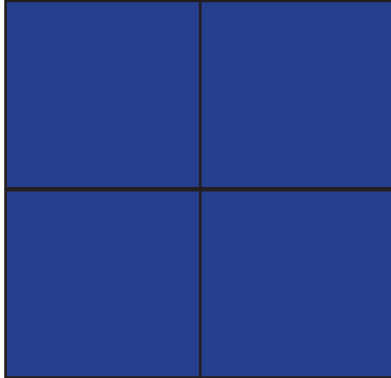
Name: \_\_\_\_\_

Circle or stamp your answers.



Write the area. Identify the same area with the scale factor.

1.



square inches

area



square inches

area 2x larger

2.



square inches

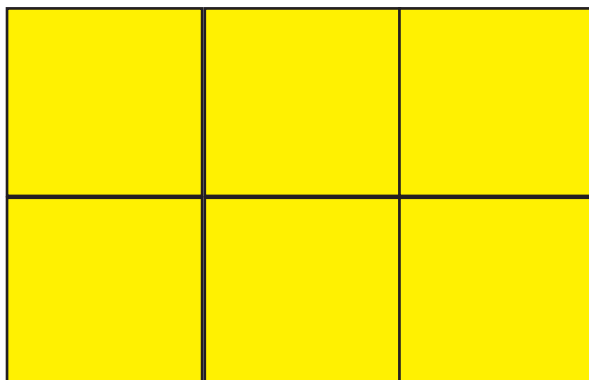
area



square inches

area 3x larger

3.



square inches

area



square inches

area 4x larger



Name: \_\_\_\_\_

Circle or stamp your answers.



Bryce is planning his room. He drew a rectangle to show the



area of a rug. He sees the rug is too small. He wants the



5

x



rug to be five times as big. Identify new area of the model



rug.



square inches

area



square inches

area 5x larger