LEARNING FUN WITH

Hershey Bars

#1

Milton Hershey was born in 1857. How many years ago was he born?

#2

Milton Hershey was born in 1857. He died in 1945. How old was he when he died?

#3

Milton Hershey died in 1945. How many years ago did he die?

#4

Milton Hershey opened his first candy shop in 1876. It closed six years later. What year did his candy shop close?

#5

Mr. Hershey was 18 when his first candy shop opened. If it closed in six years, how old was he when the shop closed?

#6

Milton Hershey was born in 1857. How old was he when he started the Hershey Chocolate Company in 1894?

#7

Milton Hershey opened his first candy shop in 1876. The Hershey Chocolate Company opened in 1894. How many years were in between the opening of Milton's first candy shop and the Hershey Chocolate Company.

#8

Mr. Hershey gave seven children six candy bars each. How many candy bars did he give away?

#9

The street in Hershey, Pennsylvania is lined with Hershey Kiss lamps. There are eight lamps on each side of the street. Each lamp has four light bulbs. How many light bulbs are used to light both sides of the street?

#10

Six kids went into a store in Hershey, Pennsylvania. They each bought 8 Hershey Kisses. How many kisses did the store sell?

#11

A store ordered 34 cases of Hershey bars. There are 36 candy bars in each case. How many total Hershey bars did they order?

#12

Milton Hershey was born in 1857. How old was he when he started the Hershey Chocolate Company in 1894?

#13

A package of six Hershey bars costs $4. A case of 36 costs $19. A teacher needs 46 Hershey bars for her two classes. How much will she spend to buy enough candy bars? How many extras will she have?

#14

Alexa has a $10 bill and three $5 bills. She spends $16.90 at the chocolate shop. How much money does she have left?

#15

Marco earns $130 from working at the chocolate shop each week. He spends about $35 on his lunches each week while he is working. He is trying to save $525 to buy a new computer. How many weeks will he need to save?

#16

The class is going on a field trip to the candy store. There are 51 students going. One chaperone is needed for every 7 students. How many chaperones are needed.

#17

A candy store published a book about how their chocolate is made. They printed 832 copies. They sent them to 8 different candy stores. How many copies of he book did each candy store receive?

#18

The candy store sold 30 milk chocolate bars today. They sold half as many chocolate bars with almonds as they sold milk chocolate bars. How many total chocolate bars did they sell today?

Name: _____

Hershey Math Task Cards

Directions: Choose a task card, record the number and solve. Be sure to show your work.

Name: _____

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Hershey Bar Fractions

You have one whole chocolate bar. Before you open your chocolate bar, trace it below.

Now, unwrap your chocolate bar. Don't eat it yet! Draw in the equal parts above.

My chocolate bar has _____ equal parts.

The fraction I can write to show this is: _____.

$$\frac{\square}{12} = \frac{1}{1}$$

Both of these fractions show _____ _____.

Carefully break your candy bar apart. You will have twelve equal sections. Move the pieces around, stack them, you still have one whole candy bar!

Write the fraction that will show one piece of your candy bar.

Write the fraction that will show eleven pieces of your candy bar.

Tell how many pieces are needed to create each fraction below:

$\frac{1}{2}$ = _____ pieces

$\frac{2}{3}$ = _____ pieces

$\frac{3}{4}$ = _____ pieces

$\frac{5}{6}$ = _____ pieces

$\frac{1}{6}$ = _____ pieces

$\frac{1}{4}$ = _____ pieces

Equivalent fractions are two fractions that equal each other.
Write an equivalent fraction for each fraction listed below.

$\frac{2}{12} =$

$\frac{8}{12} =$

$\frac{3}{12} =$

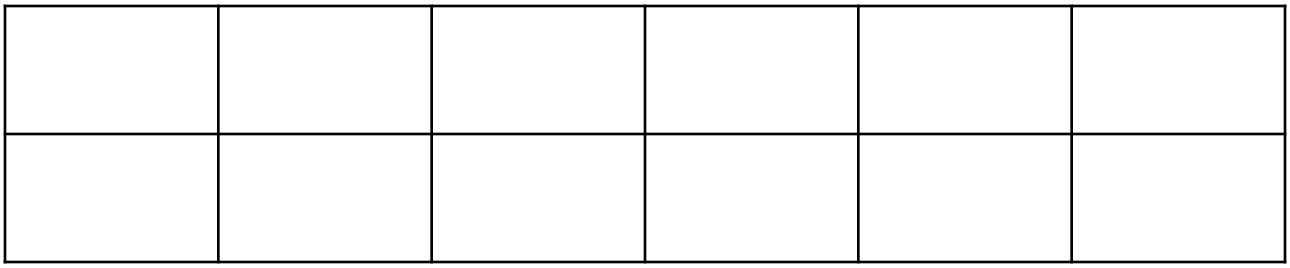
$\frac{9}{12} =$

Name: _____

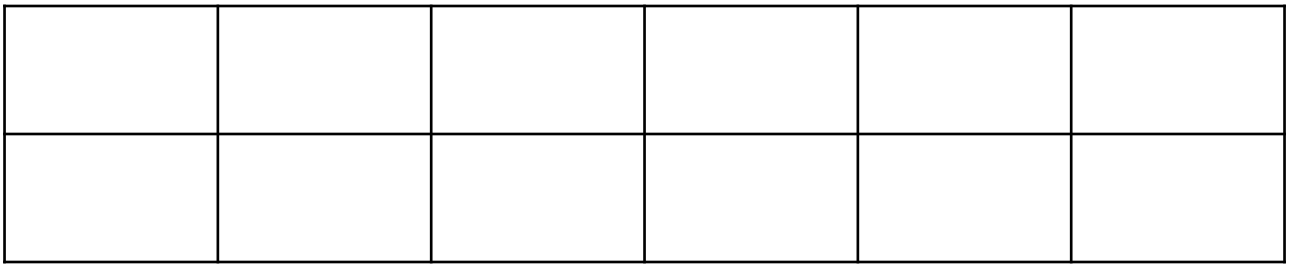
Hershey Fraction Addition

Directions: Choose two fraction cards. Record the fractions in the boxes. Color in Hershey pieces to show the fraction. Write the sum of the two fractions. (Remember to reduce if necessary.)

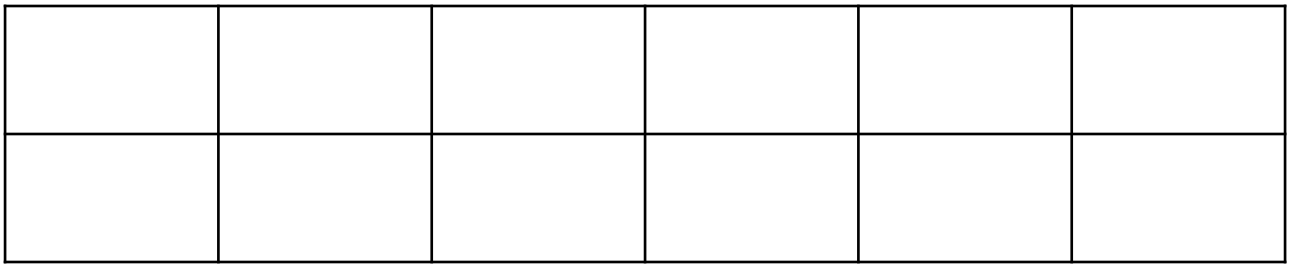
#1 ☐ + ☐ = ☐



#2 ☐ + ☐ = ☐



#3 ☐ + ☐ = ☐



$\frac{1}{2}$

$\frac{1}{4}$

$\frac{1}{6}$

$\frac{2}{3}$

$\frac{3}{4}$

$\frac{3}{12}$

$\frac{1}{3}$

$\frac{2}{6}$

$\frac{3}{6}$

$\frac{1}{12}$

$\frac{2}{4}$

$\frac{3}{6}$

$\frac{2}{12}$

$\frac{4}{12}$

$\frac{5}{12}$

$\frac{1}{3}$

$\frac{1}{2}$

$\frac{1}{6}$