MONDAY JUNE 8th - FRIDAY JUNE 12th, 2020

MS. DHILLON'S PLANS FOR DIVISION 11

Suggested Morning Schedule

1 Good morning! Time to rise & shine
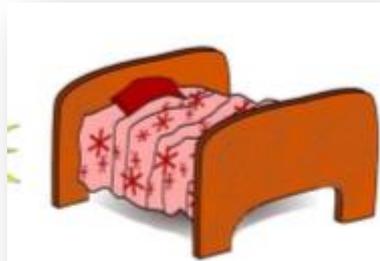
2 Make your bed

3 Stretch

4 Brush Your Teeth!

5 Get dressed

6 Eat Breakfast

7 Begin your Morning Work

Suggested Afternoon Schedule

1

Have a healthy lunch

2

Get some fresh air

3

Work on your Afternoon Activity

4

Do something you love to do!

Monday June 8th, 2020.

Mindful Monday

Create a playlist of songs that make you feel good!

Daily Reflection

We are of course a nation of differences. Those differences don't make us weak. They're the source of our strength.

Jimmy Carter

Monday Morning Math

What is division?

Division is all about sharing things equally.

In division, objects are separated or split into equal groups.

Each group has the same amount.

Good News!

The same strategies you have already learned for multiplication can be used to solve division problems.

Do you know how to skip count? draw a picture? make an array? create fact families?

Let's practice these skills to get you ready for division!

Strategies to Help Us Divide
Skip Counting

Example:

Chase received 35 hockey cards for his birthday. They came in packs of 5 cards each. How many packs of cards did Chase receive?

35 cards divided into equal groups of 5

35 ÷ 5 =

Go to the next slide for a strategy on how to solve this…

Strategies to Help Us Divide
Skip Counting

Chase received 35 hockey cards for his birthday. They came in packs of 5 cards each. How many packs of cards did Chase receive?

- Skip counting by 5s is an easy way to find the answer.
- Start counting and stop when you get to 35 (the magic number).
- Keep track of how many times you counted by 5s.

5, 10, 15, 20, 25, 30, 35, **Stop!**
1   2   3   4   5   6   7

You counted by 5s 7 times to get to 35. 35 divided by 5 is 7.

Now try this!

Maddy made 40 cookies. She wanted to deliver them to her friends so she put them into separate boxes. Maddy put 5 cookies into each box. How many boxes did she have in total?

Remember to skip count until you get to the magic number and then stop. Keep track of how many times you skip counted and that will be your answer!

Note: If you are looking for a challenge this week, please log into IXL and continue practicing division.

Monday Afternoon Activity

1. Watch the video below and follow along.

2. Text or email me pictures of your Work of Art!

https://www.youtube.com/watch?v=-RRw77w183w

Tuesday June 9th, 2020.

TRIVIA TUESDAY

What is Mario and Luigi's job?

a. plumber
b. doctor
c. zookeeper
d. pizza maker

*answer on last slide

Daily Reflection

It always seems impossible until it is done.

Nelson Mandela

Example:

Ms. Palozzi baked cupcakes for her 3 friends. She baked 24 cupcakes. She wants to share the cupcakes equally with her friends. How many cupcakes will each friend get?

24 cupcakes shared by 3 friends

$$24 \div 3 =$$

Go to the next slide for a strategy on how to solve this...

Draw an Equal Groups Picture

- Draw your 3 groups to represent each friend.
- Next, pass out the objects equally until you have passed out all 24 cupcakes.
- Finally, count how many objects are in each group.
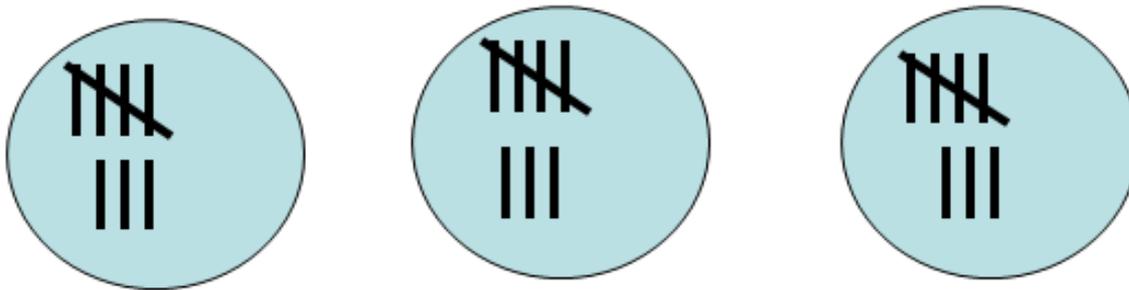
Each group has 8.

$$24 \div 3 = 8$$

Now Try This!

I have 4 packs of candy. The total number of candies I have is 32. How many candies are in each bag?

Remember to draw an equal groups picture to help you solve this problem.

Tuesday Afternoon Activity
Creative Writing

You task this week is to create a To Do list for a villain. Follow the link below for instructions and then begin creating your To Do list. I cannot wait to see what you come up with!

https://www.youtube.com/watch?v=uKr9HGLCbUs&feature=youtu.be

Wednesday June 10th, 2020.

Weird Fact Wednesday

Watermelons are 92% water.

Daily Reflection

We do not need magic to change the world, we carry all the power we need inside ourselves already. We have the power to imagine better.

J.K. Rowling

Example:

Mr. Paul is rearranging the desks in her classroom. There are 24 desks. She would like to put 6 desks in each row. How many rows of desks will there be?

**24 desks arranged in equal rows of 6**

$$24 \div 6 =$$

Go to the next slide for a strategy on how to solve this…

Draw an Array

Start drawing an array with 6 in each row.
Since you don't know how many rows to make, carefully count your objects while you draw them and stop when you get to 24.
When you are finished, count how many rows you were able to make.

1 This is 6 so far. Time to start a new row.
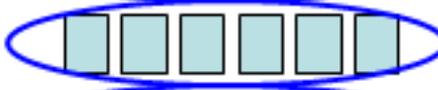
2 You're up to 12. Keep going.
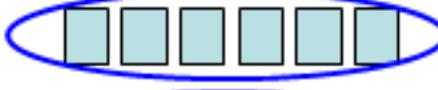
3 18
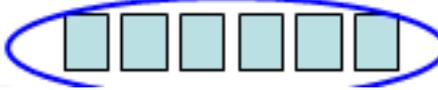
4 24! Stop and count your rows.

$$24 \div 6 = 4$$

Now Try This!

The Grade 5 students will be visiting the Middle School but will be split into groups. There are 48 students visiting the school. There will be 6 students in each group. How many groups will there be?

Draw an array to help you solve this.

Wednesday Afternoon Activity

Gathering Blue-Read Aloud
https://dhillonconradschool.weebly.com/read-alouds.html

1. Follow the link above to our class website and listen to Chapter 5.

2. What was the council's decision? What about Kira's land?

3. Describe how Kira knows that Matt has a kind heart.

Thursday June 11th, 2020.

Thoughtful Thursday

How do your actions make a difference in other people's lives? Reflect on this by either thinking about it or writing about it.

Daily Reflection

If you see someone without a smile, give them one of yours.

Dolly Parton

Thursday Morning Math
Fact Families

- One of the easiest strategies to use is fact families.
- If you know your multiplication facts, then you know your division facts too.
- Just turn around the division equation into a multiplication equation.

$$40 \div 10 =$$

is in the same fact family as

$$10 \times \underline{\quad} = 40$$

That's easy! 10 x 4 = 40

So 40 ÷ 10 must be 4

Fact Families

- **Example:**

$$6 \times 2 = 12 \quad \text{so} \quad 12 \div 6 = 2$$

$$3 \times 5 = 15 \quad \text{so} \quad 15 \div 3 = 5$$

$$10 \times 3 = 30 \quad \text{so} \quad 30 \div 10 = 3$$

Now Try This!

Fill in the fact families for the following:

1)

50

10   5

_____ × 5 = 50

5 × 10 = _____

50 ÷ _____ = 10

_____ ÷ 10 = 5

2)

72

3   24

3 × _____ = 72

24 × _____ = 72

_____ ÷ 24 = 3

72 ÷ 3 = _____

3)

62

31   2

31 × 2 = _____

_____ × 31 = 62

62 ÷ 2 = _____

62 ÷ _____ = 2
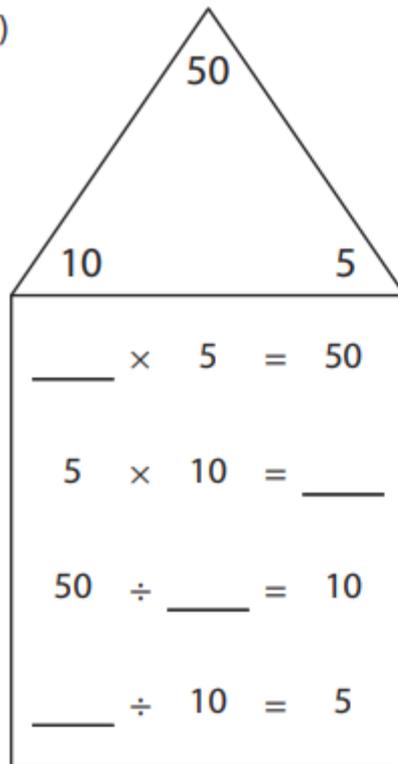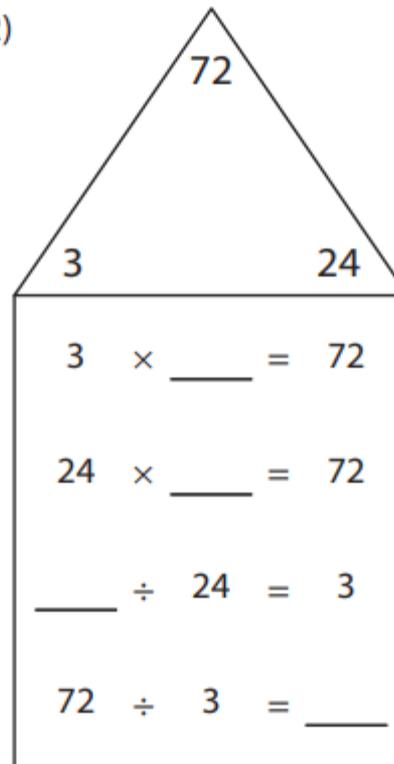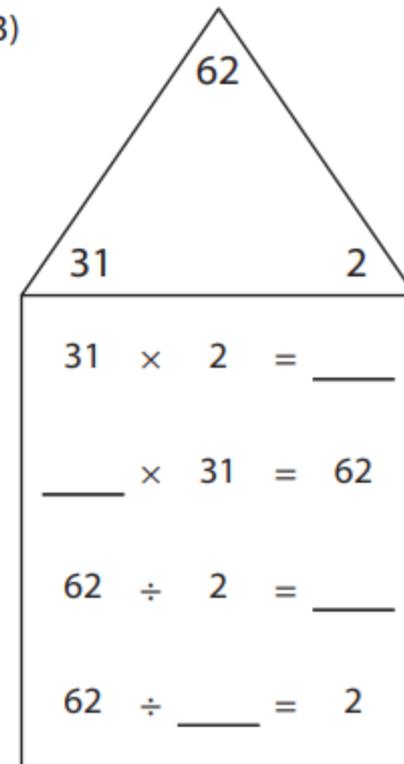
Thursday Afternoon Activity

It's **THINK OUTSIDE THE BOX THURSDAY!**

**Think outside the box and complete the picture below. What can you come up with? Write a story about your picture.
Make sure you email or text it to me so I can see your creative creations! Have fun!**

Friday June 12th, 2020.

Funny Friday

What do cats like to eat for breakfast?

*Answer on last slide

Daily Reflection

All students can learn and succeed, but not on the same day in the same way.

William G. Spady

Friday Morning Math

Use any of the strategies that you have learned this week to answer the question below. Go back and refer to the strategies if you need to.
The strategies were: skip counting, drawing equal groups, drawing an array and using fact families.

Juliana is throwing a party. She has 52 chocolate bars and wants to divide them equally into 5 goodie bags. How many chocolate bars will there be in each bag?

Incline and Distance STEAM Challenge!

• Build a car with any materials you can find at home (or use a toy car if you have one).

• Stack up some books and use something at home to build an incline (like in the picture). Now test the speed of your car!

• How far does your car go? Does it go faster if you remove a few books and change the incline? Does it go faster if you add more books? How can you make your car go the furthest distance?

Extra Activities

The next slide has some extra activities that you can try at home if you're looking for more challenges.

Enjoy!

Extra Activities

1. Watch the short film below. As you watch, closely observe the characters. Observe how they interact with one another through conversation, body language, and facial expressions. How did it make you feel? What is the message?

https://www.youtube.com/watch?v=Gj6V-xZgtlQ&list=PLRza9ng-gU7xKHgkttUffXAkvhrv_ydqf&index=1

2. This week you are going to interview a family member to discover who their favorite author or storyteller is and why. Ask a family member if you can interview them. Be ready to ask these questions: Who is your favorite author or storyteller? Why? What do you think makes them a great author or storyteller? What kind of books would you say you like most? Fiction, non-fiction, funny, scary, animal stories etc.

3. Your class is getting a pet zombie! Write/type an instruction manual for proper zombie care.

4. Log on to IXL and Raz-Kids and sharpen up your math and reading skills!

Attention Grade 5 Students!

Prince Rupert Middle School will be a holding a tour for our Grade 5 students on Tuesday, June 16th from 2:00 – 2:30pm. If you would like your child to attend this tour, you will need to drop them off and pick them up. Please let me know if your child will be attending.

Thank you!

Reminders

- If you have a laptop that you borrowed from the school, please be sure to return it as things begin to wrap up.

- If students missed any meetings last week, please feel free to schedule a one-on-one meeting with me on one of the available days on our Zoom Schedule. Please contact me in advance to schedule this.

- Our House Group meeting days are changing to Thursdays for the remainder of the month. This is because our staff meetings have been changed to Fridays which conflicts with our House Group meetings. If this is a problem, please let me know and we will schedule a separate time to meet.

Zoom Schedule

Monday	Tuesday	Wednesday	Thursday	Friday
Whole class Zoom meeting at 1pm.	Students may meet with me for a one-on-one Zoom meeting if they require any academic or emotional support.

Please contact me to schedule this prior to logging on. | Students may meet with me for a one-on-one Zoom meeting if they require any academic or emotional support.

Please contact me to schedule this prior to logging on. | House Group Zoom Meetings.

Random Squad 10:30-11:00

Dragon Squad 11:15-11:45

Sushi Squad 1:00-1:30

Lucky 1s 1:45-2:15 | |

Thank-You for Being the Amazing You!

Answers:

*What is Mario and Luigi's job? c. plumber

*What do cats like to eat for breakfast? Mice Crispies