

Transcript c

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Fractions

10:07am, Weds, Nov 25, 2015 by Maverick

Number sense and numeration

10:07am, Weds, Nov 25, 2015 by Maverick

What is a fraction

10:08am, Weds, Nov 25, 2015 by Maverick

A part of a whole

10:09am, Weds, Nov 25, 2015 by Bekfast

A number $1/4$

10:09am, Weds, Nov 25, 2015 by Cale

A fraction is a part of a whole eg: $1/2$

10:09am, Weds, Nov 25, 2015 by Abigail

a fraction is a part of a number split up

10:09am, Weds, Nov 25, 2015 by Brappy28

A way to show part of a whole number

10:09am, Weds, Nov 25, 2015 by avvva

it is a part of a whole $1/4$

10:09am, Weds, Nov 25, 2015 by starwars1

A fraction shows how much you have out of a whole

10:09am, Weds, Nov 25, 2015 by gHoStie

A fraction is a part of a whole or a part of a number

10:09am, Weds, Nov 25, 2015 by Wispy

A whole $6/12$ that's half of a whole

10:09am, Weds, Nov 25, 2015 by Shia_Labeouf

a part of a whole number

10:09am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

a fraction is a way to show part of a whole

10:09am, Weds, Nov 25, 2015 by JohnCena

A fraction is a piece of a whole number. Top is numerator. Bottom is denominator.

10:09am, Weds, Nov 25, 2015 by Leila 🌟

A part of a whole number

10:09am, Weds, Nov 25, 2015 by Lilginger

Numerator denominator

10:09am, Weds, Nov 25, 2015 by Munch

A part of a number

10:09am, Weds, Nov 25, 2015 by Leila ✨
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A whole fraction is 1/1

10:10am, Weds, Nov 25, 2015 by Brapy29

Good. I see that Leila has told u parts of a fraction

10:10am, Weds, Nov 25, 2015 by Maverick

6 1/2

10:10am, Weds, Nov 25, 2015 by Shia_Labeouf

$$1/9 + 1/9 = 2/9$$

10:10am, Weds, Nov 25, 2015 by Cale

If there is half a fraction such as 6/12 you can also change that to 1/2

10:10am, Weds, Nov 25, 2015 by Brapy29

How do we represent fractions?

10:10am, Weds, Nov 25, 2015 by Maverick

numerator and denomonater

10:10am, Weds, Nov 25, 2015 by JohnCena

Proper fraction. Improper fraction. Mixed number.

10:10am, Weds, Nov 25, 2015 by Leila ✨

2/18

10:11am, Weds, Nov 25, 2015 by Cale

Pictures, graphs

10:11am, Weds, Nov 25, 2015 by Wispy

1/2

10:11am, Weds, Nov 25, 2015 by gHoStie

A numerical quantity that is not abwhole number

10:11am, Weds, Nov 25, 2015 by Lilginger

Good – what is an improper fraction?

10:11am, Weds, Nov 25, 2015 by Maverick

1

10:11am, Weds, Nov 25, 2015 by starwars1

A numerical quantity that is not a whole number

10:11am, Weds, Nov 25, 2015 by Lilginger

6 1/2

10:11am, Weds, Nov 25, 2015 by Shia_Labeouf

using /

10:11am, Weds, Nov 25, 2015 by avvva

4

10:11am, Weds, Nov 25, 2015 by Bekfast Your email address is unverified. You can resend the verification email from [your settings](#).

1/3 :)

10:11am, Weds, Nov 25, 2015 by starwars1

Improper fraction is a fraction where the numerator is bigger then the denominator.

10:11am, Weds, Nov 25, 2015 by Leila 🌟

and fraction when the top number is higher then the bottom number

10:11am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

mixed number $3 \frac{1}{2}$ Proper $\frac{1}{3}$. Unproper $\frac{3}{2}$

10:11am, Weds, Nov 25, 2015 by Abigail

When the denominator is later than the numerator

10:12am, Weds, Nov 25, 2015 by Bekfast

$\frac{8}{4}$

10:12am, Weds, Nov 25, 2015 by Brapy29

An improper is where the numerator is bigger than the denominator

10:12am, Weds, Nov 25, 2015 by Wispy

Imported fraction is a fraction that the top number is bigger

10:12am, Weds, Nov 25, 2015 by Katieeeeeee

Good – improper is top heavy

10:12am, Weds, Nov 25, 2015 by Maverick

a fraction that numerator numerator is greater than denomonator

10:12am, Weds, Nov 25, 2015 by JohnCena

Like $\frac{12}{6}$ is improper

10:12am, Weds, Nov 25, 2015 by Shia_Labeouf

Needs to be changed to a mixed number

10:12am, Weds, Nov 25, 2015 by Maverick

A improper fraction is when the numerator is higher then the denominator

10:12am, Weds, Nov 25, 2015 by gHoStie

Denomenator**

10:12am, Weds, Nov 25, 2015 by Bekfast

A improper fraction is when the numerator is less than the denominator

10:12am, Weds, Nov 25, 2015 by Lilginger

How do I change an improper fraction to a mixed number?

10:13am, Weds, Nov 25, 2015 by Maverick

find the whole and use the remainder for another fraction

10:13am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

Example – 4/3

10:13am, Weds, Nov 25, 2015 by gHoStie
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You group the top number into whole numbers

10:13am, Weds, Nov 25, 2015 by Katieeeeeee

$$11/5 = 2 \frac{1}{5}$$

10:13am, Weds, Nov 25, 2015 by Brapy29

$$1 \frac{1}{3}$$

10:13am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

E.x 3 1/2 is a mixed number

10:14am, Weds, Nov 25, 2015 by gHoStie

put the top into whole numbers

10:14am, Weds, Nov 25, 2015 by JohnCena

Remember – top number is the numerator and bottom number is the denominator

10:14am, Weds, Nov 25, 2015 by Maverick

how many times denomonator goes into the numerator

10:14am, Weds, Nov 25, 2015 by avvva

You see 12/7 you change it to a mixed fraction 1 6/7

10:14am, Weds, Nov 25, 2015 by Shia_Labeouf

Okay let's go back to the example.

10:14am, Weds, Nov 25, 2015 by Maverick

See how many whole numbers you can get from the top number

10:14am, Weds, Nov 25, 2015 by gHoStie

You change a improper to a proper by seeing how many times the numerator can fit in the denominator eg: 7/2 fits in 3 whole times and a half

10:14am, Weds, Nov 25, 2015 by Abigail

Change 4/3 into a mixed jumber

10:15am, Weds, Nov 25, 2015 by Maverick

$$3 \frac{1}{5}$$

10:15am, Weds, Nov 25, 2015 by gHoStie

<('-'<) <('-'>(>'-'>) 1 num 2 dem 1/2 =()half

10:15am, Weds, Nov 25, 2015 by Cale

$$1 \frac{1}{3}$$

10:15am, Weds, Nov 25, 2015 by Shia_Labeouf

$$1 \frac{1}{3}$$

10:15am, Weds, Nov 25, 2015 by Brapy29

$$1 \frac{1}{3}$$

10:15am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

1 1/3

10:15am, Weds, Nov 25, 2015 by JohnCena
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1 1/3

10:15am, Weds, Nov 25, 2015 by JohnCena

$4/3 = 1 \frac{1}{3}$

10:15am, Weds, Nov 25, 2015 by Katieeeeeee

11/3

10:15am, Weds, Nov 25, 2015 by starwars1

Excellet

10:15am, Weds, Nov 25, 2015 by Maverick

1 1/3

10:15am, Weds, Nov 25, 2015 by Leila 🌟

11/3

10:15am, Weds, Nov 25, 2015 by avvva

1 1/3

10:15am, Weds, Nov 25, 2015 by Bekfast

11/3

10:15am, Weds, Nov 25, 2015 by gHoStie

1 1/3

10:15am, Weds, Nov 25, 2015 by Munch

Now change $1 \frac{5}{7}$ into an improper number

10:15am, Weds, Nov 25, 2015 by Maverick

12/7

10:15am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

12/7

10:16am, Weds, Nov 25, 2015 by Wispy

12/7

10:16am, Weds, Nov 25, 2015 by Shia_Labeouf

12/7

10:16am, Weds, Nov 25, 2015 by Katieeeeeee

12/7

10:16am, Weds, Nov 25, 2015 by JohnCena

12/7 ?

10:16am, Weds, Nov 25, 2015 by Leila 🌟

12/7

10:16am, Weds, Nov 25, 2015 by Bekfast



10:16am, Weds, Nov 25, 2015 by starwars1 Your email address is unverified. You can resend the verification email from [your settings](#).

12/7

10:16am, Weds, Nov 25, 2015 by starwars1

12/7

10:16am, Weds, Nov 25, 2015 by Brapy29

12/7

10:16am, Weds, Nov 25, 2015 by Brappy28

12/7

10:16am, Weds, Nov 25, 2015 by Munch

12/7

10:16am, Weds, Nov 25, 2015 by gHoStie

15/7 = 12/7

10:16am, Weds, Nov 25, 2015 by avvva

12/7

10:16am, Weds, Nov 25, 2015 by Abigail

$2 \frac{25}{35} + 1 \frac{10}{35} = 3$

10:16am, Weds, Nov 25, 2015 by Cale

How about comparing and ordering fractions?

10:16am, Weds, Nov 25, 2015 by Maverick

?

10:16am, Weds, Nov 25, 2015 by starwars1

what r those

10:16am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

Which is bigger?

10:16am, Weds, Nov 25, 2015 by Maverick

$1/2 > 1/3$

10:17am, Weds, Nov 25, 2015 by gHoStie

6/2 or 1 7/8

10:17am, Weds, Nov 25, 2015 by Maverick

By least to greatest

10:17am, Weds, Nov 25, 2015 by Shia_Labeouf

The mouth eats the bigger number

10:17am, Weds, Nov 25, 2015 by Wispy

1/2 is the same as 5/10

10:17am, Weds, Nov 25, 2015 by Munch

$$6/12 > 1 \frac{7}{8}$$

10:18am, Weds, Nov 25, 2015 by gHoStie
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$$6/2 >$$

10:18am, Weds, Nov 25, 2015 by Bekfast

$$1 < 2$$

10:18am, Weds, Nov 25, 2015 by Cale

Excellent munch! Equivalent fractions

10:18am, Weds, Nov 25, 2015 by Maverick

$$5 < 8$$

10:18am, Weds, Nov 25, 2015 by Brapy29

$$12/56 < 12/24$$

10:18am, Weds, Nov 25, 2015 by gHoStie

Yaa

10:18am, Weds, Nov 25, 2015 by Cale

$$6/12 > 3/12$$

10:18am, Weds, Nov 25, 2015 by Shia_Labeouf

$$1/4 < 1/2$$

10:18am, Weds, Nov 25, 2015 by Cale

Can we add fractions?

10:18am, Weds, Nov 25, 2015 by Maverick

ya

10:18am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

$$1/2 = 1/5$$

10:18am, Weds, Nov 25, 2015 by gHoStie

i think so

10:18am, Weds, Nov 25, 2015 by JohnCena

Yes

10:19am, Weds, Nov 25, 2015 by Abigail

$$1/2 \ 5/10 \ 2/4 \ 3/6$$

10:19am, Weds, Nov 25, 2015 by Shia_Labeouf

$$1/2 + 1/2$$

10:19am, Weds, Nov 25, 2015 by Maverick

$$2/2$$

10:19am, Weds, Nov 25, 2015 by BEKFAST!!!!!!!!!!!!

??

10:19am, Weds, Nov 25, 2015 by Maverick

2/4

10:19am, Weds, Nov 25, 2015 by Wispy Your email address is unverified. You can resend the verification email from [your settings](#).

Add the top numbers

10:19am, Weds, Nov 25, 2015 by gHoStie

$1/2 + 1/4$ is $3/4$

10:19am, Weds, Nov 25, 2015 by Abigail

Yep as long as they have the same denominator

10:19am, Weds, Nov 25, 2015 by Wispy

2

10:19am, Weds, Nov 25, 2015 by Shia_Labeouf

$1/2 + 1/2 = 2/4$

10:19am, Weds, Nov 25, 2015 by avvva

2/2

10:19am, Weds, Nov 25, 2015 by Brappy28

$1/2 + 4/8 + 5/10$

10:19am, Weds, Nov 25, 2015 by starwars1

$5/10 + 4/10 = 9/10$

10:19am, Weds, Nov 25, 2015 by JohnCena

Wispy... What if they don't have the same denominator?

10:19am, Weds, Nov 25, 2015 by Maverick

$1/2 + 1/2 = 2/2$

10:19am, Weds, Nov 25, 2015 by Brapy29

You can Chang it if it is not

10:20am, Weds, Nov 25, 2015 by Wispy

$1/2 + 3/4$

10:20am, Weds, Nov 25, 2015 by Maverick

you have to make them equivalent

10:20am, Weds, Nov 25, 2015 by Bekfast

you find the common denominator ;

10:20am, Weds, Nov 25, 2015 by Leila 🌟

Try it

10:20am, Weds, Nov 25, 2015 by Maverick

So it would be $2/4 + 3/4$

10:20am, Weds, Nov 25, 2015 by Wispy

4/4

10:20am, Weds, Nov 25, 2015 by Brapy29

Is it 4/4

10:20am, Weds, Nov 25, 2015 by Abigail
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you can change it as long as you are changing the numerator the same amount eg: 6/12 and 1/2
have a common denomantor

10:21am, Weds, Nov 25, 2015 by Abigail

Nope. 5/4

10:21am, Weds, Nov 25, 2015 by Maverick

1/2 2/4 could add up to 3/2 or 1 1/2

10:21am, Weds, Nov 25, 2015 by JohnCena

5/4=1 1/4

10:21am, Weds, Nov 25, 2015 by Munch



10:21am, Weds, Nov 25, 2015 by Shia_Labeouf

Okay we had discussed the following:

10:21am, Weds, Nov 25, 2015 by Maverick

Oooooohhh I get it 1/2 3/6

10:21am, Weds, Nov 25, 2015 by Cale

differnt parts of fractions

10:21am, Weds, Nov 25, 2015 by Maverick

Adding and subtracting fractions

10:22am, Weds, Nov 25, 2015 by Maverick

equivlent fractions

10:22am, Weds, Nov 25, 2015 by Maverick

comparing and ordering

10:22am, Weds, Nov 25, 2015 by Maverick

mixed and improper fractions

10:22am, Weds, Nov 25, 2015 by Maverick

2/4 = 4/8

10:22am, Weds, Nov 25, 2015 by Bekfast

1/2 + 1/2=2/4

10:22am, Weds, Nov 25, 2015 by Cale

All great ideas, which we will spend the next few weeks discussing.

10:22am, Weds, Nov 25, 2015 by Maverick

we will now log off. That's all folks. Thanks for participating

10:23am, Weds, Nov 25, 2015 by Maverick

K

10:23am, Weds, Nov 25, 2015 by Cale

$1/2 = 2/4 = 4/8 = 8/16$

10:23am, Weds, Nov 25, 2015 by Cale Your email address is unverified. You can resend the verification email from [your settings](#).

Bye

10:23am, Weds, Nov 25, 2015 by Cale

GG

10:23am, Weds, Nov 25, 2015 by Munch

Bye

10:23am, Weds, Nov 25, 2015 by Maverick

bye :)

10:23am, Weds, Nov 25, 2015 by starwars1

Bye

10:23am, Weds, Nov 25, 2015 by Brapy29

Hi bye

10:23am, Weds, Nov 25, 2015 by Cale

Peace

10:23am, Weds, Nov 25, 2015 by Wispy

So long

10:24am, Weds, Nov 25, 2015 by Cale