

Numbering Signs for Everyone

Numbering in American Sign Language

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review

- Autobiography Assignment

Deaf History: Dr. Alan Hurwitz

- 10th Gallaudet President
- January 1st, 2010 - present
- VP + Dean at RIT
(Rochester Institute of Technology)
- President at NTID
(National Technology Institute for the Deaf)
- Former President of NAD



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1. How Many

1.1-3 Numbers 0-100+

- 1-100
 - Multiples of 10
 - Multiples of 11
 - Numbers
 - 30-39
 - 40-49
 - 50-59
 - 60-66
 - 67-99
 - Multiples of 100
 - Multiples of 1000
- 1.4 Emphasis
 - 1.5 Large/Mixed Numbers

Phrase Practice:

1. How Many

1.6 Approximation

1.7 Number Representation

Approximations:

- 30-something
- Around 100
- Between 40-50
- 50/50
- Approximately 60-70 pictures
- Around 200/300/400

Representations:

- Number of
- Double date
- Couples
- # of us
- # of them
- All of us

1. How many: Vocabulary

1.8 Quantifiers

- Any
- All (2)
- Most
- Many
- Some
- Few
- None/
nothing
- List
- Hordes
- Traffic
- Pile
- Stack
- Crowd
- All kinds/
variety
- Nothing
left

Phrases using Quantifiers

- Example: How many...?



2. Money

Kc



- 2.1-2 Cents
 - Coins
- 2.3 US Dollars
- 2.4 Mixed Money signs
- 2.5 Approximate Money signs
 - Odd cents
 - Admission fee
 - Worth
 - Value
 - Plus Tax/Tip

Phrases using Money Signs

- Example:

3. Finances: Vocabulary

3.1 Payment and Spending

Payment and Spending:

- Pay
- Out-of-pocket
- Continuously paying
- Pay off/Pay in full
- Cash
- Charge (credit card/Debit)
- Monthly payment/rent
- Debt/Owe (IOU)
- Bill (to me/to them)
- Treat (dutch treat)
- Expensive/Cheap

Phrases using Payment signs:

Examples:

3. Finances: Vocabulary

3.2 Income

- Income
- Profit
- Wealth/Rich
- Earning/Salary
- Grant/Lotto
- Millionaire

Phrases using Income Signs:

Examples:

3.3 Losses

- Losses
- Bankrupt/Broke
- Poor/Poverty
- Repossess
- 'Heavy' debt
- Lose money/loss
- Lose everything
- Fine
- Foreclosure
- Citation
- Embezzle

3. Finances: Vocabulary

3.4 Finance-related signs

- Bank
- ATM
- Loan
- Savings
- Deposit/withdraw
- Interest rate
- Stock/Invest
- Receipt
- Fundraising

Phrases Practice:

- Examples:

3. Finances: Gallaudet University

- Financial Office
- Student Loan
- Scholarship
- Grant
- VR Counselor
- Tuition Fee
- Boarding/Housing
- Dining Dollars/Block
- Book/Supplies
- Transportation

3. Finances: Vocabulary

3.5 Finance-related Occupations

- Accountant
- Treasurer
- Economist
- CEO
- President (+ VP)
- Fundraiser
- Janel Grossinger,
Financial Office Director
- US Economy
- Czech Kc vs. Euro vs.
Pounds

Phrases Practice:

- Example:

4. Measurement

4.1 Numerical Signs showing quantity and Frequency

- Twice/double
- 3 times/triple
- 4 times/quadruple
- 5 times/quintuple
- 10 times
- 1+ more (2 signs)

Phrases Practice

Example:

- It is 10 times more, wow!
- We have to work twice harder
- 2 more persons will arrive soon.

4. Measurement: Vocabulary

4.2 Quantifiers

4.3 Fractions

Quantifiers:

- Full
- Too much/A lot
- Too much
- Plenty
- Enough
- Few
- Not enough
- A bit

Phrases Practice:

Example:

Fractions:

- Half – $\frac{1}{2}$
- One-third $\frac{1}{3}$
- One-fourth $\frac{1}{4}$
- One-sixth $\frac{1}{6}$
- One-eighth $\frac{1}{8}$
- One-sixteenth $\frac{1}{16}$
- Three-fourth $\frac{3}{4}$

Phrases Practice: HALF

4. Measurement: Vocabulary

4.4 Body Measurements/

- Body measurement
- Size
- Bust
- Hip
- Waist
- Shoes size
- Dress size
- Height
- Tall/Medium/Short
- Length/Width
- Weight/Height

Phrase Practice:

- Ex: Body Image issues?
- America vs. world
- Obesity issues
- Curves
- Muscular
- Thin
- Beautiful/Ugly

4. Measurement: Vocabulary

4.4 other measurements 4.5 Vehicle-related/Computer-related signs

Other measurements

- Width
- Length
- 1 inch (In.)
- 1 foot (Ft)
- 1 meter (m)
- 1 yard (yd)
- 2 millimeter (mm)
- 2 centimeter (cm)
- Kilometer (km)
- 2 mm long
- 50 foot tall
- 1 tablespoon (tbsp)
- Teaspoon (tsp)
- 2/3 cup
- Ounce/oz
- Pint/Pt
- Quarts/Qt
- Gallon (Gal.)
- Milliliter (ml.)
- Liters (L.)
- Gram (G.)
- Pound (Lbs.)
- Temperature
- Fahrenheit (f)/Celsius (c)
- Degree
- Hearing decibels #
- 20/20 vision
- Small/Med/large cup
- Tall/Grande/Venti (Starbucks)

Phrase Practice:

Example:

4.5: Vehicle/Computer-related signs

- Miles per hour (mph)
- Car mileage
- Distance

5. How Long

5.4 Duration



- Length of time
- 5.1 Seconds
- 5.2 Minutes
 - Hours
 - Days
 - Weeks
 - Months
- 5.3 Years
- 5.4 Duration

Other time vocabulary:

- All day
- All morning/afternoon/
evening/night
- Year-round/all year
- Quarter/semester
- Continuous
- Infinity/forever

Phrase Practice using Duration signs:

Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	ASL CLASS		Meeting 8AM-4PM			Prague
		Shopping Mall Afternoon		Sean's 26 th Birthday at noon		Prague
	TODAY					Prague
			Meeting 8AM-4PM			Prague
Switched at Birth 5PM		Floorball game 7PM				Prague

6. How Often: Vocabulary

6.1 Numerical time frequency signs

- Every # minutes
- Every # hours
- Everyday
- Every (Mon/Tues/Wed...)
- Every # days/week/month/year
- Once (#) a week/month/year
- Twice/# times a month/year

Phrases Practice:

Ex: *Medicine, meetings, birthdays, family events, etc*

6.2 Other frequency signs

- 24/7 24 hours
- Always
- Often
- Daily
- Sometimes
- Once in a while
- Never
- First time
- Many times
- Regularly
- Every other weekend

Phrase practice:

Ex:

7. When

7.1 Telling Time

7.2 Time Estimates

Phrases Practice

1. *What time is your ASL classes?*
2. *What is the best time to go there?*
3. *On Friday afternoon at 3:00PM*
4. *Between 10AM and 11AM.*

7.3 Timeline in ASL

- Past
 - Yesterday
 - Last night
 - Last week/month/year
 - # minutes/hours/days ago

- Future

- In few days
- In a few minute/hours
- Next 1 week/month/year
- Next # months

Phrases practice

1. *She already left a minute ago*
2. *I just arrived 5 minutes ago*
3. *Movie will start in 15 minutes*
4. *We will get it in 2 weeks.*
5. *ASL class started 3 weeks ago.*

7. When

7.4 Year and Date signs

- Year 2000-2009
- Year 2010-2099
- Class of 2000
- Born in 1990
- 1100's-1900's
- Year 18-64
- 50's/60's/70's/80's/90's

J-A-N

F-E-B

M-A-R-C-H

A-P-R-I-L

M-A-Y

J-U-N-E

J-U-L-Y

A-U-G

S-E-P-T

O-C-T

N-O-V

D-E-C

8. Age

- # Years old
 - 1-5
 - 6-9
 - 10
 - 11-15
 - 16-19
 - 20+
- *Kids, Teens, Young, Adults*
- Less than One Year Old
 - #Days/Month old
 - *Newborn/Infant/Baby*
- Ages signed with Emphasis
- Approximate Signs for Ages
- **Phrases Practice:**
 1. How old is that milk?
 2. how old is your baby?
 3. How old were you when you first learnt sign?
 4. She is 99 years old!!!

10. Where, Which

10.1 Location

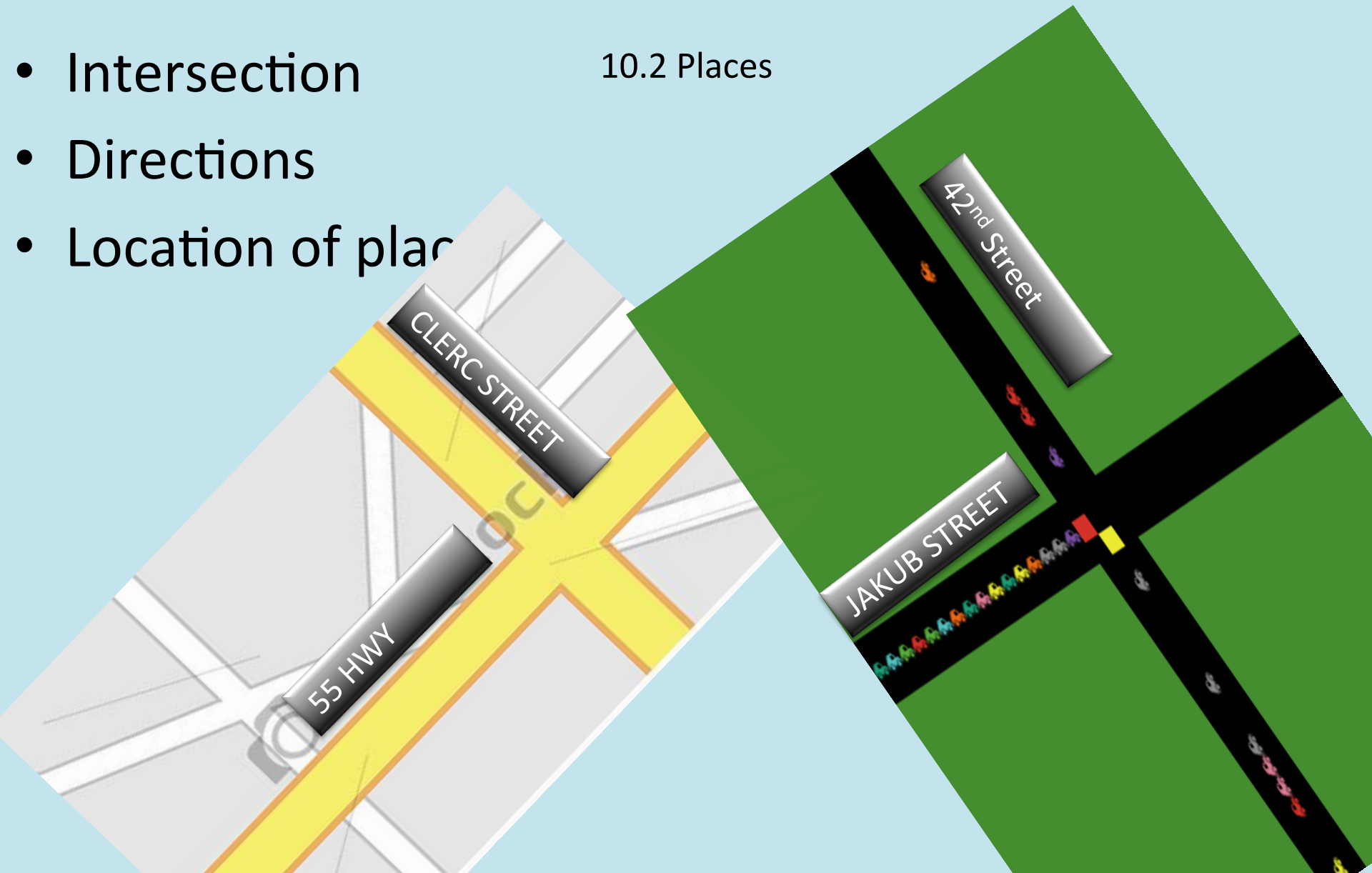
- Location
- Phrase Practice



10. Where, Which: Vocabulary

- Intersection
- Directions
- Location of place

10.2 Places



10. Where, Which: Vocabulary

10.3 Rank of Order in family

- Twin/triplets
- Only child
- S/he is an only child
- I am the second of 3 children
- I am the sixth child of 7 children
- Out of 8 brothers and sisters, I am a last baby.
- My son is third of my 5 children

- List Buoy
 - 2-5 people
- 6+ people

(Siblings, Friends, Co-workers, students, sport players, et cetera)

10. Where, Which: Vocabulary

10.4 Ordinal Number

- First
- Second
- Third
- Fourth-Ninth
- Tenth+
- Hundreds+

Phrases for Sequence of Events

- Errands
- What did you do first and what did you do last?
- Agenda
- What did you do first?
- LIST BUOY*

Personal Number

- Identification Number
 - Phone numbers
 - Passport number
 - Addresses
- Signs for specific things
- TV Channel
 - Room
 - Street/Highway
 - Vehicle Plate Number

Scientific Numbers

- Scientific Numbers
- Math, Algebra, Geometry, Calculus, trigonometry, statistics
- Science/Chemistry/Biology/Physics
- Count
- Equal
- Add/subtract
- Multiply/divide
- Estimate/guess
- Figure
- Average
- Percentage
- Greater than>Less than
- Even number
- Odd number
- Angle
- Parallel
- Formula
- Square root
- CO₂/H₂O/O₂
- Phrases using Scientific Number Signs

- !
- @
- #
- %
- &
- *
- ()
- /
- ?