

# Pied Piping (Ross 1967)

- (1) a. Which book did Kim read? [eng]  
b. \*Which did Kim read book? [eng]
- (2) a. Kakuju knigu Masha dala Ivanu?  
which book.ACC Masha.NOM gave Ivan.DAT  
'Which book did Masha give to Ivan?' [rus]  
b. Kakuju Masha dala Ivanu knigu?  
which Masha.NOM gave Ivan.DAT book.ACC  
'Which book did Masha give to Ivan?' [rus]

# Subtle differences?

- (3) V kakom, ty govorish, oni priyehali chasu?  
at which you say they arrived hour  
'At what time you are saying that they arrived?' [rus]
- (4) ??V kakom ty znaech, chto oni priyehali chasu?  
at which you know that they arrived hour  
'At what time you do you know that they arrived?' [rus]

# Superiority effects

- (1)
  - a. Who did what?
  - b. Who went where?
  - c. What happened to whom?
  - d. What did you give to whom?
  
- (2)
  - a. \*What did who do?
  - b. \*Where did who go?
  - c. \*To whom did what happen?
  - d. \*To whom did you give what? / \*Who did you give what to?
  
- (5) \*What did who?
- (6) \*Where went who?

# Superiority effects

- (5)
- a. Who broke what?
  - b. \*What did who break?
  - c. I know that among all the disasters in that kitchen, Jane scorched the beans and Lydia put salt in the ice tea; but whát did whó bréak? I know somebody broke something, so stop evading my question.

# Superiority effects

- (3)      a.      Koj   kogo   običa ?  
                      who   whom   loves  
                      ‘Who loves whom?’  
            b.      \*Kogo   koj   običa ?  
                      whom   who   loves

- (7) Kogo      kto      vidit?  
      who.ACC who.NOM sees?  
      ‘Who sees whom?’ [rus]

# Superiority effects

- (35) a. Wer glaubte, daß der Peter ihr wen vorstellte ?  
who.NOM believed that the Peter her.DAT whom.ACC introduced  
'Who believed that Peter introduced whom to her?'  
SUBJ  $\prec$  OBJ
- b. ?\*Wen glaubte wer, daß der Peter ihr vorstellte ?  
whom.ACC believed who.NOM that the Peter her.DAT introduced  
OBJ  $\prec$  SUBJ

# Superiority effects

(36) a. Ko koga voli ?  
who whom loves  
'Who loves whom?'  
SUBJ  $\prec$  OBJ

b. Koga ko voli ?  
whom who loves  
OBJ  $\prec$  SUBJ

(35) a. Ko koga kažeš da je istukao ?  
who whom say that is beaten  
'Who do you say beat whom?'  
SUBJ  $\prec$  OBJ

b. \*Koga ko kažeš da je istukao ?  
whom who say that is beaten  
OBJ  $\prec$  SUBJ