

to _be seen = Indefinite Infinitive Subject **for Proust**_i to _i-summate = Infinitive **Subject** coreference **ruins**_j to _j-unbury_j = Infinitive **Object** coreference
Slide Stains: **nought** = Negative **any**= NPI **some** = Quantifier **now** = Deictic **will** = Modal **but** = Fulcrum of Cleavage

Remain-Raising

- RR Rh** (1604.4) But **now** that we have left the sea, let vs come to other kinde of waters_i (**that**_i **remain**_i to _i-**be** spoken of). E. G[rimestone] *D'Acosta's Hist. Indies* iii. xv. 169
& **Dec** (1712.5) You may fill up the Holes to the Level of the Ground to take up the Earth_i (**that**_i **may possibly remain**_i to _i-**be** disposed of). J. James tr. *Le Blond's Gardening* 121
& **Dec**(1727-51.3) The work_i being thus far gilt, when dry, **remains** either to _i-**be** burnished, or matted.. Chambers *Cycl.* s.v. *Gilding*
RR Id (1763.1) The question_i (**Whether** a Secretary of State can grant a general warrant against authors, printers, and publishers, without naming **any** names), **remains yet** to _i-**be** determined. A. B. *Let.* 7 May in *Gentl. Mag.* XXXIII. 246
RR Rh(1830.25) The floating iceberg_i **remains** to _i-**be** considered. *Edin. Encycl.* XVII. 12/1
& **Dec** (1857.26)When players are very equally matched, neither party has gained an advantage; hence the match_i **remains** to _i-**be** played another day. *Chambers' Inform.* II. 693/1
RR Id (1859.42) **That**_i **remains** to _i-**be** seen. *Times* 4 Feb. 9/4
& **Dec** (1863.7) After the centre of the field has been ploughed, the head-lands_i **will remain** to _i-**be** ploughed separately. *Fawcett Pol. Econ.* i. vi. 81
RR Id (1877.43) (**What** may be effected by frank force)_i **remains** to _i-**be** seen. *Daily News* 27 Dec. 6/2
RR Id (1931.15) (**How** candidate-deputies will react against what has usually been regarded as an electoral 'slush' fund)_i **remains** to _i-**be** seen. *Economist* 10 Oct. 658/1
RR Dec(1936.20) Other steps_i essential to a well-rounded career service **remain** to _i-**be** taken. *Yale Rev.* XXV. 288
RR Id (1938.7) (**Whether** I'll write **anything** for publication)_i **remains** to _i-**be** seen. H. L. Mencken *Let.* 23 Apr. (1961) 427
& **Dec**(1953.14) The gas stock (and a few other tranches, too)_i **remains** to _i-**be** sold. *Economist* 15 Aug. 470/2
RR Dec(1960.30) Diamond distance_i **remains** to _i-**be** achieved. *Sunday Times* 23/8
RR Id (1965.24) The capability_i of Langerhans cells to synthesize melanin **remains** to _i-**be** proven. *Jrnl. Investigative Dermatol.* XLV. 403/1
RR Id (1967.23) (**How far** or **how quickly** the new government can get **anywhere**)_i **remains** to _i-**be** seen. *Listener* 6 July 20/2
RR Id (1974.17) (**Whether** this was an over-reaction to questionable laboratory results or a sound scientific decision destined to rescue mankind)_i **remains** to _i-**be** seen at a future, less emotionally charged time. M. C. Gerald *Pharmacol.* i. 12
RR Id (1975.27) The physiological causes_i for the synchrony of births **remain** to _i-**be** determined, and it will not be easy to determine them with lions in the wild. *Sci. Am.* May 59/1
RR Id (1979.27) The lack_i of rescuability of focus-forming activity from transformants caused by MSV DNA fragments **remains** to _i-**be** resolved. *Nature* 22 Nov. 382/2
RR Dec(1979.29) They have included evidence for the 'gluon' (the photon of the quark-quark force), and excited states of the upsilon (which contains a beauty quark and its anti-particle), but 'truth_i' (the quark beyond and pairing with beauty) **remains** to _i-**be** found. *Nature* 6 Dec. 546/2

Full *for...to* infinitive

- RR Dec** (1593.5) **What**_i **now** **remains** my Lords **for vs**_j to _j-do_i. Shaks. *3 Hen. VI*, iv. iii. 60
RR Dec (1687.4) **It now** **remains for you**_i to _i-school your child, And _i-ask why God's anointed he reviled. Dryden *Hind & P.* iii. 306
RR Id (1788.6) The blank_j. **must** **remain for some happier** **hypothesis**_i to _i-fill up_j. T. Jefferson *Writ.* (1859) II. 431
RR Id (1800.14) The third point_j - the antiseptic value_j of these bodies - **still** **remains for the germiculturist**_i to _i-determine_j. *Med. News* LII. 640 (Cent.)
RR Hist(1906.3) **So** utterly has the status of woman been accepted as a sexual one (**that it has** **remained for the woman's movement of the nineteenth century**_i to _i-devote **much** contention to the claim (that women are persons!)) C. P. Gilman *Women & Economics* (ed. 5) iii. 49
RR Hist(1923.10) **It remained for the Chinese Zen Buddhists**_i to _i-invent their own methods according to their own needs and insight. *Eastern Buddhist* (Japan) I. 13 (heading II. 341
RR Hist(1969.4) The early skyscrapers were massive blocks. The new characteristic form became the slab, a term applied to the buildings erected at the Rockefeller Center beginning about 1930. The slab form had appeared briefly in the early history of the skyscraper, notably in the Monadnock Building. **It remained for the architects of Rockefeller Center**_i to _i-modernize the slab, to _i-make it thinner in relation to its height, to _i-simplify it and to _i-treat it with characteristic but underemphasized setbacks. Burchard & Bush-Brown *Archit. of Amer.* iv. 353
RR Hist(1971.14) **It remained for Samuel de Champlain**_i to _i-spike the legend of a City of Norumbega, storied like a New Jerusalem. S. Morison *Euro Disc Amer.: North Voy.* xiv. 469
RR Hist(1971.42) **It remained only for minimal sculpture**_i to _i-come along, with its emphasis on the self-contained object. *Rolling Stone* 24 June 36/5
RR Hist (1976.6) **It remained for Proust**_i to _i-summate the retrospective social novel. J. Bayley *Uses of Division* i. i. 24

Decremental constructions: **Dec** = Decremental proper **Hist** = Historical **Rh** = Rhetorical **RR** = Remain-Raising **Id** = Prototype Idiom (*remain to be seen*)

Purposive constructions: **Pu** = Purposive proper **Ev** = Evidential **Res** = Resultative **&** = Ambiguous (**Pu/RR**) "Leftovers" John M. Lawler *U. of Michigan*

This document is available on the Web at <http://www.umich.edu/~jlawler/leftovershandout.doc>

See also "Remainders" at <http://www.umich.edu/~jlawler/remainers.doc>

Extraposition (**It**-Insertion)

- RR Rh** (1599.2) **Now it remaineth** to *_giue* a Paradigma or example of euey Coniugation of their Moodes. Minsheu *Span. Gram.* 20
RR Rh (1607.23) **It remaineth** to *_discourse* of the Politick, Ethical, and Oeconomick vertues and properties of them [bees]. Topsell *Serpents* (1653) 639
RR Dec (1611.8) **It remaineth**, (**that** we commend thee to God). Bible *Transl. Pref.* pg.17
RR Rh (1622.7) **It now remaineth** briefly to *_show* the Too Loose Vse thereof, by Vngouerned Trade. Misselden *Free Trade* 73
RR Rh (1721.2) **It now remains** to *_shew*, (**how** to modulate from one Key to another, so that the Transitions may be easy and natural). A Malcolm *Treat. Mus.* 446
RR Rh (1746.4) **It remains now**, (**that** I endeavour to lay before you a Solution (**why** our Bodies are so shocked in the Experiments)). Watson in *Phil. Trans.* XLIV. 741
RR Dec (1798.1) **It will then remain** to *_proportion* its **several** parts into the different branches. Craig *Wellesley's Desp.* (1877) 599
RR Rh (1834.15) **It now only remains** to *_mention* the fate of Inchi Oowan Saban. P. J. Begbie *Malayan Peninsula* ii. 83
RR Hist(1860.14) **It only remained** to *_be* phrenologized. O. W. Holmes *Prof. Breakf.-t.* viii
RR Rh (1873.18) **It remains** to *_describe* the so-called adenoid tissue. Klein *Handb. Physiol. Lab.* iii. 45
RR Dec(1885.32) **It will only remain** to *_stake* off the boundary through the intermediate districts. *Manch. Exam.* 6 May 4/7
RR Rh (1909.3) **It remains** to *_show* (**that** the operator ∇ applied to V gives the grad). J. G. Coffin *Vector Analysis* 103
RR Id (1921.15) **It remains** to *_be* seen (**how** the Persian Court will take to the idea of Sovietisation). *Glasgow Herald* 17 Jan. 11
RR Hist (1933.1) **It remained only** to *_add* the shriek-marks and to *_discover* a heroine. Blunden &. Norman *We'll shift our Ground* 16
RR Rh (1948.15) **It remains** to *_consider* the Susian satrapy mentioned above. W. W. Tarn *Alexander the Great* II. ii. 311
RR Rh (1952.14) **It remains now** to *_discuss* the generation and removal from the lattice of the large number of vacancies which do not form voids. *Proc. Physical Soc. B.* LXV. 522
RR Hist(1954.17) Once the codability variable..had been operationalized, **it remained** to *_relate* this variable to some nonlinguistic behavior. *Jrnl. Abnormal Psychol.* XLIX. 460
RR Id (1959.34) He would expect absolute obedience from his subordinates... **It remains** to *_be* seen (**whether** he could also 'liaise' successfully). *Guardian* 15 Oct. 10/7
RR Dec(1965.38) **It remains now** to *_provide* a suitable pulse generator of variable recurrence frequency to fire the thyristor. *Wireless World* Sept. 431/1
RR Id (1971.37) **It remains** to *_be* seen (**whether** the small amounts of racemic amino-acids were syngenetic with the meteorite parent body). *Nature* 12 Mar. 108/2
RR Rh (1973.31) **It remains** to *_add* (**that** all this, and much more, was well enough known at the time). *Observer* 14 Jan. 7/3
RR Id (1976.41) **It would remain** to *_be* seen (**to what extent** it would be practical or desirable to build houses there). *Southern Even. Echo* (Southampton) 13 Nov. 3/6

Existential (**There**-Insertion)

- RR Rh** (1608.4) **There yet remaineth** a **fourth** point_i to *_make* vp a quadrate and perfitt honor of the King. J. King *Serm. St. Mary's* 7
RR Dec (1845.1) Though **there still remain some** anomalies_i to *_be* rectified, this statute has effected some material improvements. McCulloch *Taxation* ii. vi. (1852) 285
RR Dec(1859.14) While **there remains so much**_i to *_be* sinned and suffered in the world. Hawthorne *Marb. Faun* xi
RR Rh (1970.25) **There remain still** to *_be* considered the instances_i of pronominalization in simplex sentences - reflexives, emphatics, and topicalized sentences. Chapin *Language* XLVI. 374

Relative infinitive

- & **Dec** (1652.9) **Yet much**_i remains *_To* conquer *_j* **still**; peace hath her victories No less renownd then warr. Milton *Sonn. Cromwel*
 & **Dec** (1713.1) **Still there remains an after-game**_i to *_play* *_j*. Addison *Cato* iii. vii
 & **Dec** (1742.1) The last two Champions even now are in, And **but three Notches**_i yet remain to *_win* *_j*. J. Love *Cricket* iii. 106
 & **Dec** (1798.5) Here the 2 to carry cancels the -2, and **there remains the -1**_i to *_set* down *_j*. Hutton *Course Math.* (1827) I. 161
 & **Dec**(1848.10) **As long as there remain. inscriptions**_i to decipher *_j*, or ruins_j to *_unbury* *_j*. Gallenga *Italy* I. 61
 & **Dec**(1855.31) The work of the reformer was **never** accomplished **so long as** (**anything**_i remained to *_reform* *_j*). Prescott *Philip II*, I. ii. i. 154
 & **Dec**(1862.24) Life, she urged, is over; **nought**_i remains to *_look* for *_j* **but** a decent exit from it. Merivale *Rom. Emp.* (1865) VI. I. 175

Decremental constructions: **Dec** = Decremental proper **Hist** = Historical **Rh** = Rhetorical **RR** = *Remain*-Raising **Id** = Prototype Idiom (*remain to be seen*)

Purposive constructions: **Pu** = Purposive proper **Ev** = Evidential **Res** = Resultative & = Ambiguous (**Pu/RR**) "Leftovers" John M. Lawler *U. of Michigan*

to _be seen = Indefinite Infinitive Subject *for Proust*_i to _summate = Infinitive **Subject** coreference *ruins*_j to _unbury_ _j = Infinitive **Object** coreference
Slide Stains: **nought** = Negative **any**= NPI **some** = Quantifier **now** = Deictic **will** = Modal **but** = Fulcrum of Cleavage

Purpose infinitive

- Pu Res** (1770.3) Fools_i, who_i came to _scoff, *remained* to _pray. Goldsm. *Des. Vill.* 180
Pu (1800.5) **Some** witlings and jest-mongers, *still remain* **For fools**_i to _laugh at_ _j. Joanna Baillie (O.)
& Dec (1843.16) The lone star of Texas shall continue to wave proudly **as long as one** brave Texan_i *remains* to _defend it. W. B. Dewees *Lett. from Early Settler Texas* (1852) 246
& (1853.2) The Commons are off grousewards, and **scarcely anyone**_i *remains* to _ask one to dinner or **anything else**. A. H. Clough *Lett. & Rem.* (1865) 263
Pu (1868.12) He_i himself_i *remained* to _misdirect the pursuers. Miss Yonge *Cameos* I. iii. 21
Pu Dec (1880.12) From the palm-oil bath by means of tongs, the sheets_i are passed by the tinman..to the tin pot, which is full of molten tin, and here they_i *remain* to _soak for a period of 20 minutes. Flower *Hist. Trade Tin* xiii. 170
& (1901.26) **Few** Boers_i have *remained* to _face the bayonets. Linesman *Words by Eyewitness* (1902) 100
Pu Dec (1940.27) When the undercut is in coal, the importance_i of effective shovelling may be less, but it_i **must** always *remain* to _give freedom of working to the machine, and it is only when an intermediate or overcut is taken that it is unnecessary. *Trans. Inst. Mining Engin.* XCIX. 55
Pu Res (1974.48) Hayes_i, his middle stump removed by a Holder no-ball., *remained* to _fight another day. *Sunday Tel.* 3 Mar. 33/7
& Res (1950.4) In a moderated reactor **there remain more** free neutrons_i to _sustain and _propagate the chain reaction of U²³⁵. F. Gaynor *Encycl. Atomic Energy* 114

Resultative infinitive

- Res** (1858.18) (Jones, Brown, and Robinson, the ‘refuse’)_i *remain* with the regiment to _be slaughtered by their sepoy. Norton *Topics* 118
Res (1978.9) **Both** skid roads_i *remained* to _become run-down, unsavoury slums., the hangouts of drifters, rubbies, and other unfortunates. W. S. Avis *Occas. Paps. Dept. English R. Military Coll. Canada* N° 2. 45

Q/Neg-Fronting

- & Dec** (1538.1) **Many** and grete fautys, ther **be**.. (**wych**, **now** *remayne*..to _be sought and tryed out). Starkey *England* i. ii. 68
RR Dec (1576.6) **One** refuge_i **yet remaineth**, **that**, **is** (patiently to _suffer what so euer lucke allotteth)_i. Fleming *Panopl. Epist.* 83
RR Dec (1617.2) **Two things**_i *remained* to _settle the Kingdome. First (the ridding Ireland of the Swordmen). Moryson *Itin.* ii. 100
RR Dec (1779.2) **So much**_i *remains* to _be done, (**that** I can hardly spare a single day from the Shop). E. Gibbon *Let.* 15 May (1956) II. 215
RR Hist (1831.8) **One thing**_i *remained* to _be lost – (**what**_i he called his honour_i, which was already on the scent to play booty). Disraeli *Yng. Duke* (L.)
RR Dec (1848.24) *Executed Contract*, is (**where nothing**_i *remains* to _be done by either party). Wharton *Law Lex.*
& Ev (1865.30) Though Homer says. Polybius and Machaon excelled in the healing art, **nothing**_i *remains* to _throw **any** light on their vitalistic theories. *Englishm. Mag.* Feb. 158
RR Rh (1865.4) **A few** observations_i *remain* to _be made respecting the dates of Alençon point. F. B. Palliser *Hist. Lace* xiii. 171
& Res (1867.24) **When** a chain or rope is paid out to the bitter-end, **no more**_i *remains* to _be let go. Smyth *Sailor’s Word-bk.* 103
RR Dec (1870.23) The **only** thing_i **then** *remaining* to _be done **was** to _fit the Martini breech to the Henry barrel, producing the Martini-Henry rifle. *Colburn’s United Service Mag.* 367
& Res (1875.40) **Two powers**_i **now** *remained* to _struggle for the dominion of the trilateral island [Sicily]. Merivale *Gen. Hist. Rome* xviii. (1877) 102
& Dec (1887.28) *Bye. Any* hole or holes_i **that** *remain* to _be played after the match is finished, are played for singly. *Golfing* 92
RR Rh (1889.15) **Two other** Etruscologists_i *remain* to _be noticed. *Archaeol. Rev.* 377
& Dec (1892.30) You are.. ‘all even’ so far, and **only one more** hole_i *remains* to _be played after this. *Pall Mall G.* 28 July 3/3
RR Dec (1945.19) **About 1,300,000** man-weeks_i *remained* to _be consumed by March 31 if the labour force *remained* the same. *Times* 19 Jan. 2/4
RR Rh (1946.9) **One more** problem_i *remains* to _be mentioned, the problem of co-operation between archaeologists and workers in other sciences. R.. Atkinson *Field Archaeol.* 12

Decremental constructions: **Dec** = Decremental proper **Hist** = Historical **Rh** = Rhetorical **RR** = *Remain*-Raising **Id** = Prototype Idiom (*remain to be seen*)

Purposive constructions: **Pu** = Purposive proper **Ev** = Evidential **Res** = Resultative **&** = Ambiguous (**Pu/RR**) “Leftovers” John M. Lawler *U. of Michigan*

This document is available on the Web at <http://www.umich.edu/~jlawler/leftovershandout.doc>

See also “Remainders” at <http://www.umich.edu/~jlawler/remainders.doc>

to _be seen = Indefinite Infinitive Subject *for Proust_i* to *summate* = Infinitive **Subject** coreference *ruins_j* to *unbury_j* = Infinitive **Object** coreference
Slide Stains: **nought** = Negative **any** = NPI **some** = Quantifier **now** = Deictic **will** = Modal **but** = Fulcrum of Cleavage

Evidential

- & Ev (1603.5) The wales, marks, scarres and cicatrices_i of sinne and vice *remaine* to *be* seene. Holland *Plutarch's Mor.* 558
Pu Ev (1700.13) I press'd. that Capt. Checkley should give Daniel a Deed; that so this Fraudulency_i **might not remain** to *be* seen. S. Sewall *Diary* 18 Apr. (1879) II. 11
& Ev (1809.3) An elaborate monument of some transaction of which **no other trace_i remains** to *elucidate* this imperfect iconography. Kendall *Trav.* III. lxxviii. 213
& Ev (1813.5) **Some** fragments_i of marble linings *remain* to *attest* the ancient magnificence of this port. Eustace *Italy* I. vii. 281
& Ev (1849.13) The manuscript volumes_i **still remain** to *testify* his diligence. Hanna *Mem. Chalmers* I. ii. 42
& Ev (1850.10) Extensive catacombs_i **yet remain** to *mark* the length of time during which this ancient Nekropolis served its purpose. Grote *Greece* ii. lix. (1862) V. 213
& Ev (1862.34) The desolated, hard-trodden ground_p and a few tent-stakes_j *remain* to *tell* the story. *Rebellion Record* V. ii. 156

Question-Formation (Free, Embedded, and Pseudo-Cleft)

- RR Dec (1601.3) In these [unfinished paintings] a man may (as it were) see (**what** traicts and lineament_i *remaine* to *be* done). Holland *Pliny* xxxv. xi. II. 550
RR Dec (1657.4) *Metabasis*.. A figure whereby the parts of an oration or speech are knit together: and is, When we are briefly put in mind of (what hath been said), and (**what_i remains further** to *be* spoken). J. Smith *Myst. Rhet.* 137
RR Rh (1876.15) (**What remains**) **is** to *point out* the most general expression for the end in itself, the ultimate practical 'why'. F. H. Bradley *Eth. Stud* ii. 59
RR Dec (1899.2) With well-assured hearts the pair made themselves ready for (**what_i remained** to *be* done). Crockett *Kit Kennedy* xix. 131

Constructions (1) All-clefts: *all that ... be...*

- RR Dec (1605.1) **All that remains is** by this, or some such like deed, to *professe* my sensibleness of your great fauour. A. Wotton *Answ. late Popish Art.* Ded.
RR Dec (1887.24) **All that_j remained for the brakemen and switchmen_i** to *do* **was** to go to the office. and *call* for what is known in railroad parlance as their 'time'. *Courier-Journal* (Louisville, Kentucky) 12 Jan. 6/3
RR Dec (1901.8) **All that remained was** to *wait* until the business agent made the next move. Merwin & Webster *Calumet 'K'* i. 15
RR Dec (1974.4) In order to explain world recovery, **all that remains was** to *analyze* the effects of new techniques. B. Pearce tr. *Amin's Accumulation on World Scale* II. iv. 497

Constructions (2) Pseudo-but clefts: *what ... but*

- RR Dec (1597.10) **What remaineth, but** to *repent*? J. King *On Jonas* (1618) 493
RR Dec (1697.5) To this the Ronsardians reply,..**what remained for him_p, but**, without delay, to *pursue* his first adventure? Dryden *Ded. Aeneid* Ess. (ed. Ker) II. 206
RR Dec (1712-14.1) **What then remains but** well our pow'r_j to *use* **...**? Pope *R. Lock* v. 29

Constructions (3) Nobbut-clefts: *nothing... but ...*

- RR Dec (1588.10) *Remaineth nought but* to *interre* our Brethren, And with low'd Larums *welcome* them to Rome. Shaks. *Titus Andronicus*. i. i. 147
RR Ev (1610.1) Adumbration, or Transparency, is a cleere exemption of the substance of the Charge, or thing borne, in such sort as that **there remaineth nothing_i**, thereof to *be* discerned, **but** the naked and bare proportion of the outward lineaments thereof. Guillim *Heraldrie* ii. iii. 42
RR Dec (1719.1) **Many** a weary Stroke it [*sc.* the boat] had cost, you may be sure; and **there remained nothing but** to *get* it into the Water. De Foe *Crusoe* i. (Globe) 129
RR Dec (1733.1) **There remains nothing but** to *recruit* the Solids weakened in the Struggle. Cheyne *Eng. Malady* ii. viii. §7 (1734) 202
RR Dec (1828.7) Imagining that **nothing remained for them_p, but** to *dight* their nebs and *flee* up. Moir *Mansie Wauch* ii. 25
RR Dec (1836.13) **Nothing now remained but** to *brace every* nerve for the battle. Thirlwall *Greece* II. xv. 306
& Ev (1843.12) Apparently **nothing but** warmth_i *remained* to *indicate* (**that** life had not already become extinct). R. J. Graves *Syst. Clin. Med.* v. 71
RR Dec (1849.11) **Now nothing_i remains** to *be* discovered **but** the sandy deserts of Central Africa, and the inaccessible ice-rocks of the North Pole. H. Coleridge *Ess.* (1851) I. 70
& Ev (1860.20) **Nought_i remains** to *mark* the huge moraine, **but** a strip of dirt. Tyndall *Glac.* ii. viii. 267
RR Dec (1880.24) **Nothing remains but for the once enemies_i** to *say* farewell. Miss Broughton *Sec. Th.* ii. x. (1885) 237
RR Rh (Mod.4) **There remains no more but** to *thank* you for your courteous attention. (Modern)

Decremental constructions: **Dec** = Decremental proper **Hist** = Historical **Rh** = Rhetorical **RR** = Remain-Raising **Id** = Prototype Idiom (*remain to be seen*)

Purposive constructions: **Pu** = Purposive proper **Ev** = Evidential **Res** = Resultative & = Ambiguous (**Pu/RR**) "Leftovers" John M. Lawler *U. of Michigan*

This document is available on the Web at <http://www.umich.edu/~jlawler/leftovershandout.doc>

See also "Remainders" at <http://www.umich.edu/~jlawler/remainders.doc>