requires imperfective; stop + perfective is now interpreted as a hypotactic clause complex of purpose, as in

 \parallel she stopped $\times \parallel \beta$ to think \parallel 'she stopped, in order to think'

There is also an inceptive-durative 'start to go on', as in they've taken to coming in at the back door instead of the front.

At the deepest level time-phase and reality-phase are the same thing; both are concerned with the stages of becoming. A process is something that emerges out of imagination into reality, like the rising of the sun. Before dawn, the sun shines only in the future, or only in the imagination — as future turns into present, imagination turns into reality. The two categories of phase are related to modality and tense; but whereas modality and tense are interpreted as subcategorizations of one process (they are grammatical variants within one verbal group), phase is interpreted as a hypotactic relation between two processes: a general one of becoming, that is then elaborated by the specific action, event, mental process or relation that is being phased in or out. Examples (cf. Figure 7-20):

(the egg) | seemed = $|\beta|$ to get | (further and further away) (Alice) | began = $|\beta|$ nibbling | (at the mushroom) (the call) | turned out = $|\beta|$ to have been | (a false alarm)

the egg	gg seemed to get		further and further away	
Subject	'past' seem Finite Predicator			
	•	$\alpha \rightarrow \beta$		
Actor/ Medium	Process: material		Location: Place	

Fig. 7-20 Hypotactic verbal group complex:phase

(2) Extending a process: conation. Here the basic notion is that of 'have (possession) + do'; in other words, success. The semantic relation between the primary and the secondary verb is one of CONATION: trying, and succeeding. This too has provided the resources for another tense form and another modality (Table 7(17)):

Table 7(17) Conation

Category:			Aspect of	
Meaning	System	Term	β-verb	Examples
[have	→ tense	past in	neutral	has done]
[have	→ modality	required to	perf.	has to do]
try	conation	conative	perf.	try to/and do, attempt to do; avoid/(can't) help doing
succeed	conation	reussive	imperf./ perf.	succeed in doing; manage/get to do; fail (in) doing/to do
can	→ modality	be able to	perf.	can dol
can	potentiality	be able to	perf.	be(un)able/(not) know how to do
learn	potentiality	become able to	perf./ imperf.	learn to do; practise doing

Again, there are two dimensions: there is the potential, and the actual. The potential means having, or alternatively not having, the ability to succeed. The actual means trying, or not trying; and succeeding, or not succeeding. The form with have has evolved like the forms with be above. Originally two verbal groups, it is now either (i) + done, a secondary tense form 'past in', e.g. has done 'past in present', will have done 'past in future', was going to have done 'past in future in past' and so on; or (ii) + to do, a modal form (of the 'modulation' type; see Chapter 10, Section 10.8 below), e.g. has to do 'must do'. In other words, 'possessing' a process, if combined with past/passive, means past (success); if combined with 'unreal', it means (future) obligation.

The other form that has turned into a finite element within the verbal group is the potential form can, in the sense of 'have the ability to'; it is cognate with know, so 'know how to'. This is now also a modal form, again of the modulation type — in this case not obligation but readiness (inclination/ability).

Of the remainder of this type, most take the perfective form of the secondary verbal group, as in try to do. The imperfective occurs only (i) with the negative terms avoid, and (with in) fail: avoid doing, fail in doing; and (ii) with succeed (again with in). (Cf. footnote in Section 5(ii) below on the non-conative use of fail.) The difference between manage to do and succeed in doing is slight; the former implies attempt leading to success, the latter success following attempt. For try + imperfective, e.g. try counting sheep, see the next subsection.

Once again these forms are related to tense and modality, the hypotactic verbal group complex being intermediate between the simple verbal group, as in has done, has to do, and the clause complex, as in, say, by trying hard Alice reached the key. Examples (and cf. Figure 7-21):

(Alice) | tried + $|\beta|$ to reach | (the key) (one of the jurors) | didn't know how $+|\beta|$ to spell | (stupid) (she) | managed + $|\beta|$ to shake | (him out of his helmet)

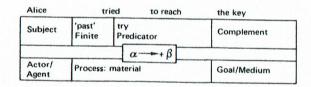


Fig. 7-21 Hypotactic verbal group complex:conation

(3) Enhancing a process: modulation. Here the basic notion is that of 'be (circumstantial) + do', e.g. help to do 'do being-with (someone)'. As with all instances of enhancement, there are a number of different kinds; the principal ones are set out in Table 7(18).

Here the primary verb is again not a separate process; but this time it is a circumstantial element in the process expressed by the secondary verb. If Alice ventured to ask something, this means she did ask it; but she did so tentatively. (The doubtful one here is hesitate, which perhaps belongs with the 'projection' type as a mental