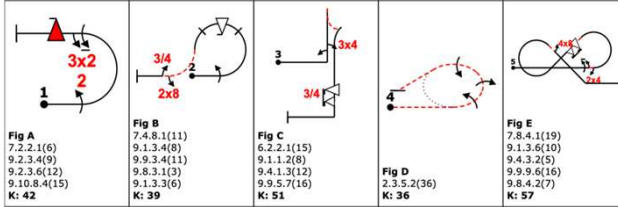
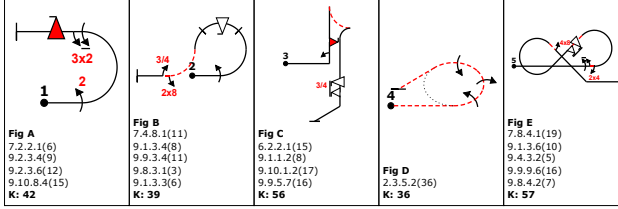
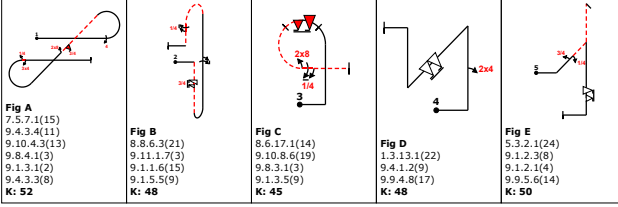
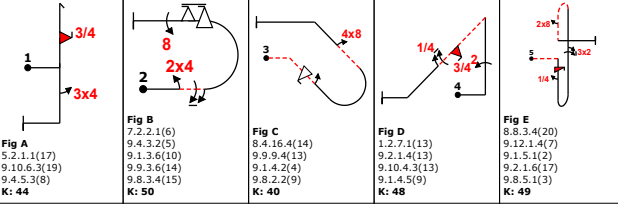
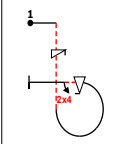
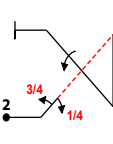
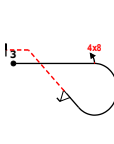
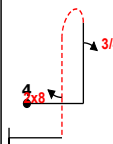

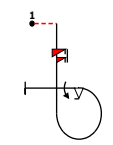
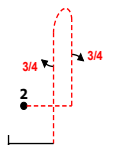
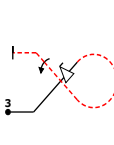
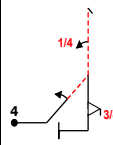
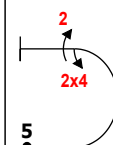
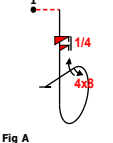
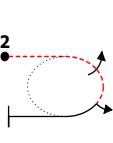
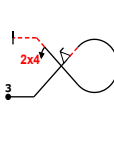
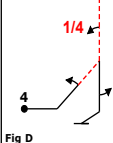
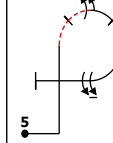
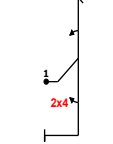
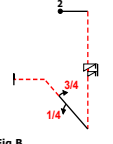
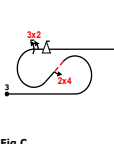
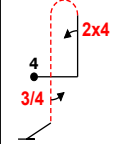
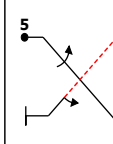
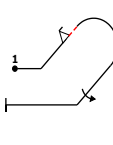
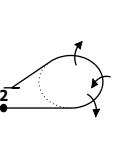
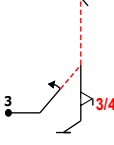
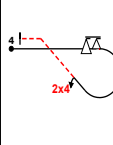
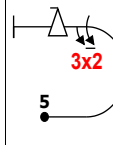
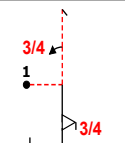
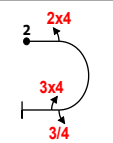
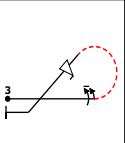
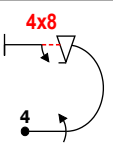
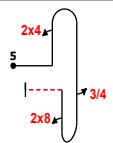


Free Known figures 2023 proposals Unlimited		Alan Cassidy		Claude Coco Bessiere		Rob Holland		Louis Vanel		Castor Fantoba		Nigel Hopkins	
		Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference
A	Unlimited A Total K 225		Figs A and E will get badly judged	2	Similar sequence as B. The big 8 has a big coefficient (Fig E)	3	3	Fig B not interesting for box and seq building. Fig E speed limit for some aircrafts at the pos flick. Interesting set otherwise	2	All good. Fig C potentially high altitude loss.	2	Fig C energy. Only good for high energy aircraft. Too many stops.	4
	Fig A 7.2.2.1(6) 9.2.3.4(9) 9.2.3.6(12) 9.10.8.4(15) K: 42												
B	Unlimited B Total K 230		Fig C will be cheated on flick	3	Random tailslide. Ssequence not easy to build. Too big coefficient for big 8 (Fig E)	No	No	Fig C half roll then half neg flick is technical, but why not. Energy loss with the tail slide and 2 snap rolls. Fig E speed limit for some aircrafts at the pos flick	3	All good. Fig C technically challenging, and potentially high altitude loss.	3	Fig C energy. Only good for high energy aircraft.	3
	Fig A 7.2.2.1(6) 9.2.3.4(9) 9.2.3.6(12) 9.10.8.4(15) K: 42												
C	Unlimited C Total K 243		Three figures will get bad judging.	4	Easy to build sequence. Good balance of Coefficients	1	1	Fig B long positive spin (and knowing that positive spins are hard to be flown correctly)	4	All good except Fig C: Hard negative, not appropriate for a Free Known to be trained often.	Discarded	High K factor, but good balance of figures and difficulty.	2
	Fig A 7.5.7.1(15) 9.4.3.4(11) 9.10.4.3(13) 9.8.4.1(3) 9.1.3.1(2) 9.4.3.3(8) K: 52												
D	Unlimited CD Total K 231		OK	1	Fig A is necessary to the right into wind. Fig B 8 point roll after the flick is not easy to position in the sequence.	2	2	Classic figures but good set overall	1	All good.	1	Interesting figures with good balance of K. Good for sequence design with free figures.	1
	Fig A 5.2.1.1(17) 9.10.6.3(19) 9.4.5.3(8) K: 44												

Free Known figures 2023 proposals Advanced					Alan Cassidy		Claude Coco Bessiere		Rob Holland		Louis Vanel		Castor Fantoba		Nigel Hopkins	
					Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference
A	Advanced A Total K 175					OK	2	3/4 flick left or right for box. Sequence OK	4	No	Fig C speed and altitude risk with dive loop (and after 4x8)	3	All figures good. Fig C needs control of altitude and speed before pull down	5	Good balance of figures and energy.	2
																
	Fig A 8.6.4.3(13) 9.11.1.4(5) 9.9.3.4(11) 9.4.3.2(5) K: 34	Fig B 1.3.2.1(18) 9.1.2.3(8) 9.1.2.1(4) 9.1.2.4(10) K: 40	Fig C 8.5.8.3(11) 9.8.3.2(7) 9.9.2.2(13) K: 31	Fig D 8.4.3.1(15) 9.1.1.3(10) 9.8.5.1(3) K: 28	Fig E 5.3.2.1(24) 9.4.2.2(7) 9.9.5.3(11) K: 42											
B	Advanced B Total K 175					G-loc Fig A	5	Good sequence	2	2	Fig C physical figure	4	All good except Fig C: Hard negative, not appropriate for a Free Known to be trained often.	Discarded	Fig E low K. Higher Neg G.	3
																
	Fig A 8.6.2.4(12) 9.12.1.6(5) 9.9.3.2(11) 9.1.3.4(8) K: 36	Fig B 8.4.2.2(17) 9.1.1.3(10) 9.1.5.3(6) K: 33	Fig C 7.3.1.1(16) 9.9.2.4(13) 9.1.2.4(10) K: 39	Fig D 5.3.2.1(24) 9.1.2.2(6) 9.1.1.1(6) 9.9.5.3(11) K: 47	Fig E 7.2.2.1(6) 9.4.3.2(5) 9.2.3.4(9) K: 20											
C	Advanced C Total K 169					G-loc Fig A	6	Difficult for box. Fig D must be into wind and left stall turn. So, difficult box for wind.	No	No	Fig D high speed crossbox. Otherwise interesting set.	1	All good.	4	Cross box figures requiring thought for sequence design. Some basic figures. Only 1 Flick.	5
																
	Fig A 8.6.2.4(12) 9.12.1.5(6) 9.8.3.2(7) 9.1.3.4(8) K: 33	Fig B 2.2.3.4(26) K: 26	Fig C 7.3.4.1(16) 9.9.2.2(13) 9.4.2.2(7) K: 36	Fig D 5.3.2.1(24) 9.1.2.2(6) 9.1.1.1(6) 9.1.5.2(4) K: 40	Fig E 8.6.19.1(12) 9.1.3.6(10) 9.1.3.8(12) K: 34											
D	Advanced D Total K 164					OK, very fair	1	Correct sequence	3	3	Fig D high speed crossbox	2	All good	1	Good balance. Some basic figures. Only 1 Flick.	4
																
	Fig A 1.2.8.3(15) 5.3.1.1(18) 9.1.1.2(8) 9.4.5.2(5) K: 31	Fig B 9.11.1.6(3) 9.1.2.1(4) 9.1.2.3(8) K: 30	Fig C 7.5.7.1(15) 9.4.4.2(5) 9.2.3.6(12) 9.9.3.4(11) K: 43	Fig D 8.4.3.1(15) 9.4.1.2(9) 9.1.5.3(6) K: 30	Fig E 1.3.3.3(18) 9.1.4.4(8) 9.1.4.2(4) K: 30											
E	Advanced B Total K 171					Half flick on 45 up will not be judged very well.	4	Too much altitude loss in Fig A	No	No	Fig C high speed crossbox. Fig D altitude risk with dive loop	5	All good	3	Energy balance good. 4 positive flicks. High roller K.	6
																
	Fig A 8.4.15.1(12) 9.9.2.2(13) 9.1.4.4(8) K: 33	Fig B 2.3.5.3(36) K: 36	Fig C 5.3.2.1(24) 9.1.2.2(6) 9.9.5.3(11) K: 41	Fig D 8.5.8.3(11) 9.9.3.6(14) 9.4.2.2(7) K: 32	Fig E 7.2.2.1(6) 9.2.3.6(12) 9.9.3.4(11) K: 29											

Free Known figures 2023 proposals Advanced		Alan Cassidy		Claude Coco Bessiere		Rob Holland		Louis Vanel		Castor Fantoba		Nigel Hopkins	
		Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference	Notes	Order of preference
F	Advanced A Total K 173												
	 <p>Fig A 5.2.1.4(22) 9.1.1.3(10) 9.9.5.3(11) K: 43</p>  <p>Fig B 7.2.3.3(6) 9.4.3.2(5) 9.1.3.3(6) 9.4.3.3(8) K: 25</p>  <p>Fig C 8.5.7.1(12) 9.1.3.6(10) 9.9.4.4(11) K: 33</p>  <p>Fig D 7.2.2.1(6) 9.1.3.4(8) 9.9.3.4(11) 9.8.3.2(7) K: 32</p>  <p>Fig E 8.8.1.1(18) 9.4.1.2(9) 9.1.5.3(6) 9.8.1.1(7) K: 40</p>	High negative out of one figure.	3	Good sequence	1		1	Fig B altitude risk with dive loop. Fig C speed risk for positive flick	6	All good.	2	Good balance of interesting figures and energy.	1

