

1. 5055 John Carter

2314567890ETA 7 22

2164537890AET a

214356 2

4132 - 2

316254 - 3

314256 s 3

4123 - 2

2134 - 2

5124638709TEA b

513264 -

314265 - 3

4123 - 2

2134 - 2

213564 s -

314562 - 3

412563 - 3

214365 - -

a = 1.7.8.9.11.12.13.14.15.16.18.19.20 (24 sixes)

b = 1.2.3.5.7.9.12.18.19.20.23s.24.25.26.28.29.30.31.33s.35 (38 sixes)

2. 5046 Roderick W Pipe

2143658709TEA 1 8 19 21

1243658790ETA a
 2314 s -
 3421 s -

4132658790AET - s -
 1243 s -
 2314 s -
 3421658709 b

4132 s -
 1243 s -
 2314 s -

3241658709EAT c
 3142 s -
 3214 -
 2314 s

2413658709TEA d
 1234 A

1423658790ETA e
 4312 s -
 1423658709AET B
 1324658709TEA 2.s13.s21
 2143 A
 154362 s1.8.s16
 213547698E0AT f

a = 3.4.5.6.7.8.10.11.s17.23 (24 sixes)

b = 2.3.s11.s13.18.19.21

c = s1.s8.s10.21

d = s1.2.s13.s21

e = 3.4.5.6.7.8.10.11.19.23 (24 sixes)

f = 3.5.7.10.12.14 (14 sixes)

Start from rounds as the first row of a slow si

B

A

3. 5021 John S Warboys

2314567890ETA	1	10	19	21	22	
4132567890AET	-	s	s	2		
1324			s	2		
4231		s	s	2		
2314			s	2		
4253618709TEA			a			
431265				-	-	A
345162			s			
312465				-	-	
135264			s		-	
124365				-	-	
2314658790AET			b			
2431				-		
1342		s	s	2		
3154628709TEA			c			
213465			A			
2431658709AET			d			
4231			s			
2143			s	-		
1243			s			
2154638709TEA			e			
243165				-	-	
125364		s	s		-	
134265				-	-	

a = 1.s7.8.s10.13.14.15.20.26.29.s31.33.36 (38 sixes)

b = 3.4.5.6.7.s8.10.12.s14.s17.19 (24 sixes)

c = 3.4.5.6.7.s8.10.12.s14.s17.20 (24 sixes)

d = 3.4.5.6.7.8.9.10.12.s14.s19 (24 sixes)

e = 3.4.5.6.7.8.9.10.12.s14.s17.20 (24 sixes)

4. 5045 John S Warboys

2314567890ETA 1 10 19 21 22

4132567890AET - s s 2

1324 s 2

4231 s 2

2314 s 2

A

2154638709TEA a

243165 - -

425361 s - -

431265 - -

345162 s - -

312465 - -

135264 s - -

124365 - -

B

2314658790AET b

2431 -

1342 A

3154628709TEA c

134265 B

a = 1.7s.10s.13.14.15.19s.20.26.29.31s.33.36 (38 sixes)

b = 3.4.5.6.7.8s.10.12.14s.17s.19 (24 sixes)

c = 3.4.5.6.7.8s.10.12.14s.17s.20 (24 sixes)

5. 5067 John S Warboys

2314567890ETA 7 22

2134567890AET a

3124 - s

316254 -

314256 s

4132 - s

416352 -

412356 s

2143 - s

4125638709TEA b

413265 -

315264 - 3

314265 s 3

3124658709AET c

3142 A

4135628709TEA d

214365 B

a = 1.5s.20

b = 1.7.8.13.14.15.19s.20.22s.26.29.31s.33s.36 (38 sixes)

c = 2.10s.13s.21

d = 2.7.13s.22

A

B

6. 5067 John S Warboys

2314567890ETA 7 22

4125638709AET a

412365 s -

215364 - 3

214365 s 3

| A

4125638709TEA b

413265 -

3142 A

4135628709AET b

413265 s -

3142 A

4135628709TEA b

412365 -

2143 A

a = 1.6.7.9.10.13.14.15.20.24.25.26.29.s31.33.36 (38 sixes)

b = 2.7.s13.22
4 part, calling b for a in all but part one, and omitting s7 in parts 2 and 4.

7. 5069 John S Warboys

2314567890ETA 1 8 10 21 22

3241567890AET - s s -

2134 s -

1423 s -

4312 s -

3421 s s - A

4132 s -

1243 s -

2314 s -

3154628709TEA a

312465 s s

145263 s - s

143265 s s

425361 s - s B

421365 s s

235164 s - s

234165 s s

3124658709AET b

1342 A

3254618709TEA c

134265 B

a = 1.7.8.10s.13.14.15.19s.20.26.29.31s.33.36 (38 sixes)

b = 2.8s.13s.21

c = 2.8s.13s.21.22s

8. 5019 Robin E H Woolley

(No 71c)

2314567890ETA 7 22

2143657809AET a

4123 - s

415263 -

413265 s

3142 - s

315462 -

312465 s

2134 - s

A

2134657809TEA b

2143 A

2143658709AET c

2134 A

2134658709TEA b

2143 A

a = 3.8.9.10s.12.13.14s.17s.19.20s.23.26.28.32 (36 sixes)

b = 3.4.5.6.7.8.9.10.12.14s (24 sixes)

c = 2.4.6s.14s.16s.19.20.21.22.24s (24 sixes)

9, 5019 Robin E H Woolley
(No 72b)

2314567890ETA 7 10 21 22

2143657809AET a

4321 - - -

4312 - s - -

1243 - - - -

1234 - s - -

3412 - - - -

3421 - s - -

2134 - - - -

A

2134657809TEA b

2143 A

2143658709AET c

2134 A

2134658709TEA b

3124 - - s

315264 - -

314265 - s

4132 - - s

415362 - -

412365 - s

2143 - s

a = 3.8.9.10s.12.13.14s.17s.19.20s.23.26.28.32 (36 sixes)

b = 3.4.5.6.7.8.9.10.12.14s (24 sixes)

c = 2.4.6s.14s.16s.19.20.21.22.24s (24 sixes)

10,5043 Robin E H Woolley

(No 63a)

2314567890ETA 10 19 21

2143657809AET a

1243		s	-	A
1234				
2134		s		

2134657809TEA	b	B
2143	A	
2143657890AET	c	
2134	A	
2134657890TEA	b	
2143	A	

2143658790AET	d
2143658709TEA	B

a = 3.8.9.10s.12.13.14s.19.20s.23.26.28.32s (36 sixes)

b = 1.11s.26

c = 1.11s.13s.26

d = 2.4.6s.14s.16s.19.20.21.22.24s (24 sixes)

11, 5043 Robin E H Woolley

(No 63a)

2314567890ETA 10 19 21

2143657809AET a

1243		s			A
1234				-	
2134			s		

2134657809TEA		b			B
2143		A			
2143657890AET		c			
2134		A			
2134657890TEA		b			
2143		A			

2143658790AET		d		
2143658709TEA		B		

a = 3.8.9.10s.12.13.14s.19.20s.23.26.28.32s (36 sixes)

b = 2.7s.13s.22s

c = 2.7s.11s.13s.22s

d = 2.4.6s.14s.16s.19.20.21.22.24s (24 sixes)

12, 5043 Robin E H Woolley

(No 63b)

2314567890ETA 7 8 10 21 22

2143657809AET a

1243 - - s - s

1234 s -

2134 - - s

2134657809TEA b

2143 A

2143657890AET c

2134 A

2134657890TEA b

2143 A

2143658790AET d

2143658709TEA B

A

B

a = 3.8.9.10s.12.13.14s.19.20s.23.26.28.32s (36 sixes)

b = 2.13s

c = 2.11s.13s

d = 2.4.6s.14s.16s.19.20.21.22.24s (24 sixes)

13. 5050 Robin E H Woolley

(No 51)

2314567890ETA 8 10 16 21

3142567809AET a

1234	S		-	A
2413	S		-	
4321	S		-	
3412	S	S	-	
4231	S		-	
2143	S		-	
1324	S		-	

1324567809TEA b

3142 A

3124567890AET C

1342 A

1342567890TEA b

3214 S -

2431 S -

4123 S -

1432 S S -

4213 S -

2341 S -

3124567890ETA S s -

a = 3.6.7s.9.10.12.13.14s.19.20s.23.26.28.31.32s (36 sixes)

b = 2.13s

c = 2.10.11.13s.21

14. 5103 Robin E H Woolley

(No 64)
 2314567890ETA 1 10 21

2143567890AET a
 2134 s -

2134567890TEA b
 2143 s -
 2143567809AET c
 2134 s -
 2134567809TEA b
 2143 s -
 2143568709AET d A
 2134 s -
 2134568709TEA b
 2143 s -
 2143568790AET c
 2134 s -
 2134568790TEA b
 2143 s -

2143657890ETA e
 2143657809 f
 2134657809AET - s -
 2143658709TEA A

a = 1.7s.9.11.13.14.15.16.17.18.19.21s (24 sixes)

b = 2.13s

c = 2.11s.13s

d = 2.4.6s.14s.16s.19.20.21.22.24s (24 sixes)

e = 1s.6.9s.11s.13.14.16s.19.21s (24 sixes)

f = 2s.11s.13s

15. 5019 Robert E J Dennis

2314567890ETABC 8 25

2134657890ETCAB a

3142 - 2

4132 - s

3124 - 2

213564 - -

2143657T9AEBC80 b

2143658709ETCAB c

4132 - 2

3124 - 2

2134 - s

3142 - 2

4123 - 2

4123658709TEBAC d

2143 A

A

a = 1.7.9.10.12.13.14.15.16.17.19s.21s.22 (28 sixes)

b = 25.28.29.30

c = 1.2s.5s.6.7.9.24 (28 sixes)

d = 2.17s.19s

16. 5016 Roderick W Pipe

3241658709TEBAC 1 22 24

3241658709ETABC
2134658709ETCAB - s -
1423 s -
4312 s -
3421658709TE b
4132 s -
1243 s -
2314 s -
3214658709TEBCA - s
2314 s
3421658709TEABC c
4132 s -
1243 s -
2314 s -

Repeat
a = 3.17.18.20.21.22.23.24.25.26.27 (28 sixes)

b = 2.3.9s.11s.16.17.19s.24

c = 1s.2.19s.22s.24

Start from rounds as the fifth row of a slow si
Call ss at 24 instead of 22 in 2nd part

17. 5093 Roderick W Pipe

1234567890	ETABC	2	8	9	11	19	22	24	25
4231567890	ETCAB					a			
3241			-						s
3142								s	
3214								-	
2314							s		
5463217890	ETABC					b			
32154768						c			
3215476980						d			
321547698E0T						e			
321547698E0CBAT						f			
1423658709	TECAB					g			
1324								s	
2413			-					-	-
2314								s	
2413658709	TEBAC	-				s		s	
2314								s	
1324			-						s
1423								s	
135264								s	-
3241658709	ETABC					h			
3142658709	TECAB					i			
3241								s	
4231			-						s
4132								s	
4231658709	TEBAC	-				s		s	
4132								s	
125364				-				-	
314265					s		s		s
3241								s	

- a = 1.s11.s22.s24
- b = 7.8.s11.16.18.19.20.21.22.23.24.25.26.27 (28 sixes)
- c = 1.5.6.8.9.10.11.13.14.17.18.s20.s22.26.27.30
- d = s3.s12.s15.16.28.29
- e = s4.6.7.8.9.11.12.13.14.15.16.17 (28 sixes)
- f = 1.2.s19.s30
- g = s2.4.6.9.11.13 (14 sixes)
- h = 3.8.9.s11.17.18.20.21.22.23.24.25.26.27 (28 sixes)
- i = 1.2.3.16.17.s19.s24

Start from rounds as the last row of a quick six

18. 5040 Philip A B Saddleton

2143658709TEBAC	1	8	25
<hr/>			
4132		-	2
3142658709ETABC		a	
4123658709ETCAB	-	-	2
2134		-	2
3142		-	2
3142658709TEACB		b	
4123658709TEBAC	-	-	2
2134		-	2
<hr/>			

Repeat

a = 1.2.8.17s.19s.25s

b = 1.2.8s.17s.19s.25s

Start from rounds as the first row of a slow si

19. 5009 John S Warboys

2314567890ETABC	1	9	11	24
3241567890ETCAB	-	s	s	-
2134		s		-
1423		s		-
4312		s		-
3421		s	s	-
2314			A	
2351648709TEBAC			a	
3125		s		-
1352		s	s	-
3124658709TECAB			b	
2341			A	
3124658709TEBAC			c	
2341			A	
3214658709TECAB			d	
1342			A	
3214658709TEBAC			c	
1342			A	

A

a = 1.2.3.5.7.12.13.17.18.21.22.23.27.28.29.30.33.34.35.s37.38.s43.s45.48.50.54 (54 sixe
b = 2.8.9.s11.s19.24
c = 2.s9.s19.24
d = 2.s9.s11.s19.24

20. 5021 John S Warboys

2314567890ETABC 2 11 19 22 24

3421567890ETCAB 1s.2.19s.22s.24

3142 -

2413 s s 2

5463217890ETABC a

4321567890ETCAB 1.7.8.22s.24

4132 -

2314 s s 2

34216587 b

3152648709TEBAC c

1352 s

2314658709TECAB 2.8s.11s.19s.22s.24

2431 -

1342 s s s 2

3421658709TEBAC - s s s 2 | A

1243 s s s 2

3421658709TECAB - s s s 2

1342658709TEBAC A

a = 7.8.16.18.19.20.21.22.23.24.25.26.27 (28 sixes)

b = 6.7.9.11s.12.14.15.16.17.19.20.22.25 (28 sixes)

c = 2s.3.11.12.14s.16.17.19s.25.29s

21,5036 Robin E H Woolley

(No 73a)

3241658709TEBAC 8 11 24 25

2143658709ETCAB a

4123	-			S	A
415263				-	
413265				S	
3142	-			S	
3124		S	-		
2134	-			S	

2134658709ETBAC				b
2143				A
2143658709TECAB				c
2134				A
2134658709TEBAC				b
2143				A

a = 2.9s.11s.17s.19s

b = 2.19s

c = 2.17s.19s

Start from rounds as the fifth row of a slow si