

r1	r2	r3	r4	r5	r6	r7	r8	r9	r10	r11	r11a	r12	r12a	r13
a	m	g	j	a	a	b	a	a	a	a	c	a	e	b
b	l	h	h	h	h	h	a	e	b	a	e	a	e	b
a	b	f	j	b	a	a	a	c	b	a	c	a	e	b
a	g	g	i	h	a	h	b	c	a	a	c	a	c	b
a	j	i	j	a	a	c	b	b	a	a	c	a	e	a
a	g	g	g	b	e	h	b	b	h	a	c	a	c	b
j	g	k	k	g	f	h		d	b	b	c	a	c	b
b	a	h	i	a	a	c	b	a	b	a	c	a	e	b
a	a	i	j	b	a	a	b	a	b	a	c	a	e	b
a	a	j	j	a	a	b	a	a	a	a	c	a	e	b
a	f	h	i	h	a	d	g	e	a	a	c	a	e	b
a	l	j	j	b	a	a	c	g	b	a	e	a	e	b
a	a	l	h	i	a	a	c	a	b	h	a	c	a	b
a	a	a	j	j	a	c	a	a	a	a	c	b	e	b
a	a	l	g	g	h	h		h	a	a	c	a	e	b
a	a	l	h	g	g	h		c	c	b	a	c	c	b
a	b	a	h	h	h	b	a	h	b	a	e	a	c	b
a	a	a	g	g	g	h	b	d	b	a	c	a	c	b
a	h	k	g	g	g	h	b	h	c	h	a	c	c	b
a	a	a	g	g	g	h	a	b	a	b	a	c	a	b
a	h	a	h	h	h	b	a	h	b	a	e	a	e	a
h	a	a	h	h	h	b	a	a	c	b	b	a	c	b
c	a	l	j	j	a	b	a	b	b	b	a	c	a	b
a	a	a	a	i	i	b	a	d	b	b	a	c	a	b
a	b	a	j	j	j	a	a	b	a	a	c	a	e	b
a	a	a	a	i	i	i	a	h	h	a	c	a	c	b
a	a	a	b	i	i	b	e	d	c	b	a	e	a	b
a	a	a	b	i	i	a	a	h	b	a	c	a	e	b
a	a	a	a	g	f	h	b	b	c	a	e	a	c	b
a	a	a	a	i	i	h	e	d	b	a	e	a	c	b
a	a	a	a	j	j	h	a	i	a	b	a	c	a	b
a	a	a	a	l	j	j	a	h	b	a	c	a	e	b
j	a	m	e	e	h	h		h	a	b	a	e	a	b
a	a	a	a	g	g	h		h	a	a	e	a	e	b
a	a	a	a	l	i	i	a	e	c	a	e	a	e	b
a	a	a	b	i	i	h	a	e	c	a	e	a	e	b
a	a	a	b	i	i	h	a	f	d	a	a	c	e	a
a	h	a	a	j	j	h	h	h	c	a	a	c	a	a
c	a	a	h	h	h	h		h	b	a	a	b	e	a

b	a	i	f	h	b	h	e	h	i	a	a	a	e	a	e	b
a	a	l	g	g	a	h	a	h	h	b	b	b	a	a	e	b
a	a	a	h	h	h	h	h	h	h	b	b	b	a	a	c	b
a	a	l	h	h	h	h	h	h	h	a	a	a	a	a	e	b
b	l	j	j	j	b	a	e	c	i	b	a	a	a	a	c	b
a	l	i	i	i	a	a	e	i	c	b	a	a	a	a	e	b
h	m	j	j	j	a	a	a	a	a	b	b	b	a	a	e	b
i	j	j	j	j	a	a	a	a	a	b	b	b	a	a	e	a
b	m	g	g	g	b	b	e	a	h	a	b	b	a	a	e	a
a	l	h	h	h	h	h	e	h	h	b	b	b	a	a	e	b
a	h	j	j	j	b	b	e	d	a	b	b	b	a	a	c	b
a	l	i	i	i	b	b	e	a	b	b	b	b	a	a	c	b
a	h	c	g	g	k	b	b	i	i	a	c	b	a	a	e	b
a	l	c	c	c	c	a	e	h	h	a	a	a	a	a	e	b
i	a	h	g	h	h	h	a	e	c	a	a	a	a	a	e	b
a	h	a	g	h	h	h	a	h	h	b	b	b	a	a	e	b
a	a	a	j	j	j	a	e	c	c	a	a	a	a	a	e	b
c	a	a	i	i	i	a	e	d	b	b	a	a	a	a	c	b
a	a	l	i	i	i	b	e	a	b	e	b	b	a	a	e	b
a	a	a	k	k	k	a	e	b	b	e	b	b	a	a	e	b
j	a	m	h	h	h	b	b	i	a	c	b	b	b	b	c	b
a	a	a	h	g	h	i	i	a	a	b	a	a	a	a	b	b
b	h	f	f	f	f	b	a	c	b	b	a	a	a	a	d	b
c	a	a	i	f	f	i	b	a	a	b	b	b	b	b	c	a
f	a	a	f	f	f	g	i	a	a	c	c	a	a	a	c	b
d	g	f	f	j	j	a	b	b	b	c	c	a	a	a	d	b
c	f	h	j	j	a	a	b	b	b	d	d	a	a	a	c	b
b	g	j	j	a	a	b	b	b	b	a	a	a	a	a	d	b
a	b	g	j	d	i	a	b	i	d	b	b	b	b	b	a	b
a	f	j	j	j	a	a	a	d	c	b	b	b	b	b	e	a
j	f	f	c	j	i	a	a	c	b	b	a	a	a	a	d	a
a	f	h	h	i	h	i	a	h	b	b	a	a	a	a	e	b
b	b	g	h	g	i	i	b	c	a	b	b	b	b	b	d	b
a	f	h	g	h	g	i	i	e	c	b	b	b	b	b	d	a
j	d	e	e	e	a	a	b	c	b	b	b	b	b	b	c	a
a	a	a	h	h	h	h	b	d	c	b	b	b	b	b	a	b
d	a	a	h	h	h	h	a	b	b	c	b	b	b	b	b	b
a	a	a	h	h	g	i	b	c	a	b	b	b	b	b	c	a
e	a	f	k	k	k	b	a	a	c	b	b	b	b	b	d	b
a	b	c	g	h	i	b	b	b	i	b	b	b	b	b	e	b
c	c	h	h	h	h	a	b	b	b	c	b	b	b	b	d	b
i	b	b	a	a	b	b	b	b	b	c	b	b	b	b	c	a













b	a	b	i	h	j	j	a	b	c	d	h	e	a	b	a	c	b	b
a	b	m	h	i	j	i	b	a	c	d	c	a	b	a	a	c	e	b
a	a	l	f	j	i	i	a	c	c	c	c	b	a	a	a	c	c	b
a	a	a	l	i	i	j	a	a	c	d	a	a	a	a	a	e	c	b
b	a	b	i	g	g	i	a	a	i	i	c	a	a	a	a	c	b	b
a	b	b	i	i	f	i	a	c	i	i	b	a	a	a	a	c	e	b
b	f	i	i	i	i	a	e	c	c	b	b	b	a	a	a	c	c	b
i	i	l	j	j	j	i	b	b	f	b	b	b	a	a	a	c	e	b
h	b	l	g	g	e	b	a	c	c	b	b	b	a	a	a	c	e	b
b	j	l	h	h	h	h	b	a	f	b	b	b	b	a	a	a	e	c
j	j	a	f	i	h	h	c	b	f	g	c	c	c	a	a	c	c	b
a	h	j	g	h	h	j	a	b	f	g	a	c	a	a	a	c	c	b
h	j	c	l	h	h	h	b	a	a	a	b	b	a	a	a	c	c	b
j	c	a	b	j	j	j	a	b	d	g	c	a	a	a	a	c	b	b
a	b	a	j	j	j	h	a	b	c	a	b	a	a	a	a	c	b	b
b	a	b	j	h	h	h	a	a	b	b	b	a	a	a	a	c	c	b
b	b	b	a	i	i	i	h	a	a	d	c	b	a	a	a	c	e	b
b	b	b	a	i	i	i	h	b	b	c	c	b	a	a	a	c	c	b
a	a	a	l	j	j	j	a	b	c	c	b	b	a	a	a	c	e	b
a	b	d	b	b	b	a	e	c	h	f	g	b	e	a	a	c	c	a
b	b	b	l	j	j	h	b	b	c	c	g	b	b	a	a	c	c	b
b	b	b	l	j	j	i	b	b	c	c	f	b	b	a	a	c	c	b
h	a	a	a	c	c	c	h	a	b	c	g	b	b	a	a	d	c	b
a	a	a	a	k	j	j	a	a	d	b	b	a	a	a	a	c	c	b
a	a	a	a	c	j	j	a	a	b	a	a	b	a	a	a	c	b	b
a	a	a	a	b	h	i	b	a	a	b	b	a	b	a	a	c	c	b
a	a	a	a	l	i	i	a	a	b	b	b	a	b	a	a	c	a	b
a	a	a	a	h	h	f	h	a	d	b	b	e	b	b	a	c	a	b
a	a	a	a	l	h	j	b	a	d	a	a	b	b	b	a	c	e	b
a	a	a	a	f	e	j	b	a	a	a	e	b	b	b	a	c	e	b
a	a	a	a	l	f	h	b	a	a	a	f	a	b	b	a	c	e	b
a	a	a	a	l	j	j	a	a	b	b	c	e	e	a	a	c	e	b
b	a	b	b	g	i	g	h	a	a	b	b	a	a	a	a	d	c	b
a	b	a	g	g	g	g	a	a	d	a	a	a	a	a	a	c	c	b



i	b	h	j	i	a	c	e	h	a	a	c	a	c	b
d	l	h	j	a	a	b	a	b	a	a	c	a	c	a
h	l	j	j	a	a	i	e	h	a	a	c	a	c	b
a	f	e	e	h	b	b	c	c	h	a	c	b	c	b
a	l	i	i	h	b	i	c	c	b	h	c	a	c	b
b	a	i	i	j	a	i	d	a	b	b	a	c	c	b
a	e	b	i	i	h	c	d	b	a	b	a	c	e	b
c	c	l	h	h	i	d	d	b	b	b	a	c	b	b
a	a	b	h	h	h	i	b	c	b	h	a	c	c	b
a	a	d	i	h	h	a	a	i	b	a	e	e	e	b
b	f	l	e	g	c	b	c	b	h	c	a	c	e	b
f	c	l	h	i	b	a	c	d	b	b	a	c	c	b
e	e	f	b	f	a	b	c	h	d	b	h	a	c	b
i	a	f	l	e	e	h	d	d	b	b	a	e	a	c
a	a	c	j	j	e	a	b	c	a	a	a	c	b	b
j	c	d	j	j	h	a	a	d	b	a	e	a	c	b
c	a	i	g	h	h	h	i	i	b	b	b	a	e	b
a	a	m	h	i	i	i	h	i	b	b	a	c	e	b
a	a	a	k	k	h	h	h	h	b	b	b	a	c	a
a	a	a	j	j	j	j	j	j	i	i	i	a	c	e
a	a	a	h	h	h	h	h	h	b	b	b	a	c	b
j	e	f	g	h	h	c	c	b	a	e	c	a	c	b
e	i	l	j	k	a	a	a	b	a	a	c	a	c	b
i	e	j	a	b	b	a	a	c	b	h	a	e	a	c
a	a	a	h	h	h	i	i	i	c	c	a	c	a	b
d	a	a	j	j	j	a	a	d	c	b	a	c	a	b
c	a	a	j	j	j	a	a	a	b	b	a	c	a	b
a	a	a	l	h	g	a	c	b	b	a	a	a	c	a
c	i	l	g	g	h	b	b	c	c	b	a	c	a	b
a	a	l	a	g	h	b	b	i	a	b	b	a	c	b
h	i	l	e	g	g	b	b	a	b	b	b	a	c	b
i	a	l	c	h	h	b	a	b	b	b	b	a	c	b
a	a	d	j	j	h	a	e	h	i	e	h	a	c	a
a	a	l	j	j	h	b	b	h	i	h	b	a	e	b
b	f	i	h	i	h	b	b	e	h	i	b	a	e	b
c	h	l	j	j	j	a	b	d	c	a	b	a	c	b
b	b	b	l	j	g	j	a	e	c	a	b	a	c	b
a	a	a	l	j	j	j	a	c	a	a	a	c	c	b











h	i	d	e	a	f	c	c	a	b	a	c	a	e	b
i	l	e	e	b	b	c	c	b	b	a	c	a	c	b
j	i	e	e	b	b	a	g	b	b	a	d	a	c	b

r13a	r14	r14a	r15	r16	r17	r18	r19	r20	r21	r22	r23	r24	r25	r26
	b		a	a	a	a	a	a	a	d	b	c	a	
	b		e	e	e	e	e	e	e	h	a	b	b	a
	b		a	a	a	a	a	a	a	c	d	b	c	c
	b		a	a	a	a	a	a	a	a	d	b	b	c
e	a	e	a	a	a	a	a	a	a	a	d	b	d	c
	b		a	a	a	a	a	a	a	h	c	b	b	c
	b		b	b	b	b	b	b	b	h	f	a	d	f
	b		a	a	a	a	a	a	a	a	a	b	b	a
	b		b	b	b	b	b	b	b	a	a	b	b	a
	b		a	a	a	a	a	a	a	a	d	a	b	a
	b		a	a	a	a	a	a	a	a	d	a	a	h
	b		b	b	b	b	b	b	b	b	a	a	b	e
	b		a	a	a	a	a	a	a	a	a	b	c	b
	b		a	a	a	a	a	a	a	a	a	b	c	b
	b		a	a	a	a	a	a	a	a	a	b	c	b
	b		a	a	a	a	a	a	a	a	a	b	c	b
	b		b	b	b	b	b	b	b	b	a	a	c	e
	b		e	e	e	e	e	e	e	e	b	c	d	c
	b		b	b	b	b	b	b	b	b	c	a	d	d
	b		e	e	e	e	e	e	e	e	b	d	b	a
	b		a	a	a	a	a	a	a	a	a	b	a	c
	b		b	b	b	b	b	b	b	b	b	a	c	c
e	a	e	e	e	e	e	e	e	e	h	d	a	e	e
	b		b	b	b	b	b	b	b	b	a	b	c	c
	b		a	a	a	a	a	a	a	a	a	b	b	b
	b		b	b	b	b	b	b	b	b	b	c	b	c
	b		a	a	a	a	a	a	a	a	a	b	a	c
	b		a	a	a	a	a	a	a	a	a	b	a	c
	b		b	b	b	b	b	b	b	b	b	c	b	c
	b		e	a	a	a	a	a	a	a	a	b	b	b
	b		b	b	b	b	b	b	b	b	b	a	b	c
c	b		a	a	a	a	a	a	a	a	a	a	c	a
b	b		a	a	a	a	a	a	a	a	a	b	d	b
b	b		e	a	a	a	a	a	a	a	a	b	c	b
b	b		a	a	a	a	a	a	a	a	a	c	b	c
b	b		a	a	a	a	a	a	a	a	a	d	a	e
b	b		b	b	b	b	b	b	b	a	a	b	b	c
b	e		a	a	a	a	a	a	a	h	d	b	b	c
c	b		a	a	a	a	a	a	a	a	a	a	c	a
b	b		e	a	a	a	a	a	a	a	a	b	d	b
b	b		a	a	a	a	a	a	a	a	a	c	b	c
b	b		a	a	a	a	a	a	a	a	a	a	b	c
b	b		e	a	a	a	a	a	a	a	a	b	c	b
b	b		e	e	e	e	e	e	e	e	e	h	b	c
b	b		a	a	a	a	a	a	a	a	a	a	c	a
b	b		a	a	a	a	a	a	a	a	a	a	b	c
c	a	c	e	e	e	e	e	e	e	e	h	c	a	d
e	b		b	b	b	b	b	b	b	b	b	c	a	b
b	a		a	a	a	a	a	a	a	a	a	b	b	c
b	b		a	a	a	a	a	a	a	a	a	d	a	b
b	b		b	b	b	b	b	b	b	b	b	d	a	b
b	a		a	a	a	a	a	a	a	a	a	a	b	a
b	a		a	a	a	a	a	a	a	a	a	a	c	c
b	a		a	a	a	a	a	a	a	a	a	a	b	c
b	a		a	a	a	a	a	a	a	a	a	a	c	h
e	a	e	a	a	a	a	a	a	a	a	a	d	a	e
e	a	e	a	a	a	a	a	a	a	a	a	d	b	c
c	b		a	a	a	a	a	a	a	a	a	a	e	d
e	b		b	b	b	b	b	b	b	b	b	c	d	c







b	a	a	a	a	a	a	a	a	e	b	c
b	a	a	a	a	a	a	a	a	e	b	c
b	a	a	a	a	a	a	a	a	e	b	c
b	e	e	e	e	e	e	e	e	h	e	c
b	a	a	a	a	a	a	a	a	c	d	e
e	a	b	a	e	e	b	b	b	e	b	c
b	e	a	e	e	e	b	e	b	b	a	a
b	b	b	a	b	b	b	e	b	b	a	a
b	e	e	e	b	e	b	e	b	f	f	e
b	b	b	b	b	b	b	b	b	f	f	c
b	a	a	a	a	a	a	a	a	d	d	d
b	e	a	b	a	b	a	b	b	c	d	d
b	b	b	b	b	b	b	b	b	d	d	d
b	a	a	a	a	a	a	a	a	f	f	f
b	a	a	a	a	a	a	a	a	c	c	c
b	a	a	a	a	a	a	a	a	a	a	a
a	d	b	b	b	b	b	b	b	f	d	e
a	e	e	e	e	e	b	e	e	f	d	e
b	a	a	e	a	a	b	e	e	c	f	c
b	b	b	b	b	b	b	b	b	d	d	a
b	e	e	e	e	e	e	e	e	f	f	c
b	b	e	e	e	e	e	e	e	c	c	a
b	e	e	e	e	e	e	e	e	a	a	a
b	a	b	b	b	b	b	b	b	b	b	b
d	a	b	b	b	b	b	b	b	c	d	e
b	b	b	b	b	b	b	b	b	b	b	b
b	b	a	a	a	a	a	a	a	h	b	c
b	b	b	b	b	b	b	b	b	b	b	b
b	a	a	a	a	a	a	a	a	c	a	b
b	a	a	a	a	a	a	a	a	b	a	a
b	a	a	a	a	a	a	a	a	b	a	a
e	a	e	a	a	a	a	a	a	c	b	c
b	b	e	e	e	e	e	e	e	a	b	a
b	b	a	b	b	b	b	b	b	b	b	c
b	b	a	a	a	a	a	a	a	e	d	c
b	b	a	a	a	a	a	a	a	d	d	d
b	a	a	a	a	a	a	a	a	a	a	a
c	b	a	a	a	a	a	a	a	d	b	a
b	b	b	b	b	b	b	b	b	b	b	c
b	b	a	a	a	a	a	a	a	b	b	c
d	a	d	a	a	a	a	a	a	a	a	e
b	b	b	a	a	a	a	a	a	c	c	e
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b	b	a	a	a	a	a	a	a	b	b	a
b	a	e	b	b	b	b	b	b	b	b	b
b	a	a	a	a	a	a	a	a	b	b	b







b	a	a	a	a	a	a	a	a	a	a	a	b	b	b	a
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b	b	a	a	a	a	a	a	a	a	a	a	d	d	b	i
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b	b	e	e	e	e	e	e	e	e	e	e	h	h	a	f
a	c	a	a	a	a	a	a	a	a	a	a	a	a	a	a
b	a	a	a	a	a	a	a	a	a	a	a	a	a	b	f
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b	b	b	b	b	b	b	b	b	b	b	b	d	a	a	c
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b	b	b	b	b	b	b	b	b	b	b	b	a	a	a	e
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b	b	e	e	e	e	e	e	e	e	e	a	b	a	a	e
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b	b	a	a	a	a	a	a	a	a	a	a	c	d	c	e
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b	a	c	e	e	e	e	e	e	e	e	a	a	a	a	a	b	e	c
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c	b	b	a	a	a	e	e	a	a	a	b	c	a	a	a	b	e	e
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b	b	b	a	a	a	a	a	a	a	a	a	a	h	d	b	b	b	a
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b	a	e	a	a	a	a	a	a	a	a	a	a	a	a	a	b	c	f
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b	b	b	e	e	e	e	e	e	e	e	b	b	a	a	a	b	d	e
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b	b	b	a	a	a	a	a	a	a	a	a	a	a	c	b	b	e	c
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c	b	b	a	a	b	b	b	b	b	b	a	b	a	b	b	b	d	a
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c	b	b	a	a	a	a	a	a	a	a	a	a	a	a	a	b	i	h
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b	b	b	a	a	a	a	a	a	a	a	a	a	a	a	a	b	c	c
c	a	c	e	e	e	e	e	e	e	e	e	e	e	h	c	b	d	b
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b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	d	e
b	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	b	c	c











b		a	a	b	b	b	a	b	a	a	a	a	a
a	e	b	b	b	b	b	b	b	b	d	b	d	a
a	e	b	b	b	b	b	b	b	d	a	d	d	a

r28	r29	r30	r31	r32	r33	r34	r35	r36	r37	r38	r39	r39a	r40	r41
c	2	1	1	1	1	0	8	1	1 jr	339	3	a	a	
e	2	0	1	1	1	0	3	0	2 jr	339	3	d	d	
c	3	0	1	1	1	1	8	1	1 jr	339	3	c	c	
g	5	0	2	2	1	2	12	1	2 jr	338	3	a	a	
b	5	0	2	2	1	1	8	1	1 jr	338	3	a	b	
d	5	0	1	1	1	2	8	1	2 jr	338	3	b	b	
g	1	1	1	1	1	1	7	1	2 jr	338	3	b	b	
c	5	1	2	1	1	2	11	1	2 jr	336	3	a	d	
c	2	1	1	1	1	1	8	0	2 jr	336	3	b	d	
c	2	0	1	1	1	1	5	0	1 jr	336	3	b	d	
g	4	1	2	2	1	1	9	2	2 jr	341	3	a	a	
d	4	1	1	1	1	1	5	1	2 jr	341	3	b	b	
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g	5	1	2	2	1	3	9	2	3 jr	341	3	a	a	
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c	3	1	1	1	1	1	4	1	2 jr	341	3	d	b	
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b	5	1	1	1	1	1	4	1	2 jr	342	3	b	b	
d	4	0	1	1	1	0	9	0	2 jr	342	3	d	d	
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c	5	0	1	1	1	0	5	0	1 jr	337	3	b	b	
d	0	0	0	0	0	0	0	0	0 jr	337	3	a	d	
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d	5	1	3	2	1	2	8	2	1 jr	343	3	a	d	
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c	2	0	1	1	1	1	4	1	1 jr	340	3	a	b	
c	3	0	1	1	1	0	5	0	0 jr	340	3	d	d	
c	4	0	1	1	1	1	5	1	1 jr	340	3	b	b	
c	4	0	1	1	1	0	6	0	2 jr	340	3	a	a	
d	5	1	1	1	1	1	12	1	2 jr	347	3	a	d	
d	5	0	1	1	1	0	5	0	1 jr	347	3	b	b	
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c	6	1	2	2	1	1	9	1	2 jr	345	3	d	d	
c	5	1	1	1	1	2	10	1	2 lv	336	3	b	d	
a	6	1	1	1	1	0	7	0	1 lv	336	3	a	d	
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d	5	0	1	1	1	1	9	1	2 lv	337	3	b	d	
f	0	0	4	1	1	1	6	1	2 lv	337	3	b	a	
d	4	1	1	1	1	6	2	1	2 lv	338	3	b	d	
e	6	1	1	1	1	1	6	1	2 lv	338	3	a	d	
c	5	0	1	1	1	1	7	0	2 lv	338	3	a	a	
f	1	0	1	1	1	1	4	0	1 lv	340	3	a	a	
c	3	1	1	1	1	1	3	0	1 lv	340	3	d	d	

c	5	0	1	1	1	2	9	2	2 lv	340	3	a	a
c	1	1	1	1	0	3	0	1 lv	340	3	b	b	
d	6	1	1	1	1	0	7	0	1 lv	339	3	b	b
d	9	1	1	1	1	2	10	2	2 lv	340	3	d	d
c	6	1	1	1	1	2	8	1	2 lv	339	3	d	d
c	6	1	1	1	1	2	13	0	3 lv	339	3	b	b
d	5	1	1	1	1	2	9	1	2 lv	341	3	a	a
g	9	1	1	1	1	2	9	2	2 lv	341	3	b	d
c	2	1	1	2	1	0	3	0	1 lv	341	3	b	a
b	4	1	1	1	1	1	4	0	2 lv	341	3	b	b
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g	4	1	1	1	1	2	6	1	2 lv	341	3	d	d
d	6	1	1	1	1	2	15	1	2 lv	342	3	b	b
b	6	1	2	1	1	2	10	1	3 lv	342	3	b	b
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c	2	0	1	1	1	0	3	0	0 lv	343	3	a	b
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b	3	1	1	1	1	2	4	0	2 lv	347	3	a	b
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c	5	1	1	1	1	1	6	0	2 lv	345	3	b	b
c	4	1	1	1	1	1	5	1	2 lv	345	3	a	a
b	0	1	1	1	1	0	9	0	2 ja	430	3	d	d
c	0	1	1	1	1	1	9	2	2 ja	430	3	b	b
c	0	1	1	1	1	1	10	2	3 ja	431	3	b	b
b	6	1	1	1	1	2	12	0	3 ja	448	3	a	a
i	7	1	2	1	1	0	10	1	3 ja	449	3	d	d
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g	5	1	2	1	1	1	9	1	2 ja	449	3	d	d
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b	6	1	1	1	1	1	8	0	1 ja	585	3	b	d
a	4	1	1	1	1	1	6	0	1 ja	585	3	d	d
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c	5	1	1	1	1	0	4	0	1 ja	428	3	b	d
c	0	1	2	1	1	1	6	1	0 ja	428	3	a	a
g	0	0	2	1	1	1	8	2	2 ja	402	3	a	a
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d	5	1	2	1	1	2	8	2	2 ja	431	3	b	d
d	6	1	1	1	1	2	7	1	3 ja	430	3	a	a
b	0	1	1	1	1	1	8	1	2 ja	431	3	b	b
d	3	1	1	1	1	1	5	1	1 bd	585	3	d	a
b	3	1	1	1	1	1	7	0	1 bd	585	3	c	c
d	3	1	1	1	1	1	5	1	1 bd	585	3	a	a
e	4	1	1	1	1	0	8	1	2 bd	585	3	b	b
c	3	1	1	1	1	1	6	0	2 bd	585	3	b	b
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g	5	1	1	1	1	1	10	2	2 bd	449	3	b	a
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g	6	1	3	3	1	2	10	3	3 bd	431	3	a	a
c	2	1	1	1	1	0	4	0	0 bd	585	3	d	d
c	2	1	1	1	1	1	4	0	1 bd	402	3	a	a
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f	5	1	1	1	1	0	6	0	2 bd	428	3	a	a
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c	2	1	1	1	1	0	4	0	0 bd	585	3	a	b
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d	1	1	1	1	1	1	1	1	1 ca	585	3	b	c
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d	2	2	1	1	1	1	1	1	1 ca	585	3	b	d
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c	0	2	1	1	1	1	1	1	1 ca	449	3	a	a
b	4	3	1	1	1	1	1	1	1 ca	449	3	b	b
c	0	1	1	1	1	1	1	1	1 ca	449	3	d	d

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c	4	1	1	1	1	1	1	0	1 ca	430	3	b	b
d	3	0	1	1	1	1	1	0	1 ca	430	3	a	a
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c	2	0	1	1	1	1	1	0	1 ca	448	3	d	d
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d	5	1	1	1	1	1	8	0	1 ca	402	3	b	b
g	5	1	1	1	1	1	12	1	1 ca	402	3	a	b
b	4	1	1	1	1	0	5	0	1 ca	402	3	c	c
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c	6	1	1	1	1	1	9	0	1 ca	428	3	b	b
b	2	1	1	1	1	1	3	0	1 ca	428	3	a	a
c	3	1	1	1	1	0	6	1	1 ca	428	3	b	b
b	5	1	1	1	1	1	1	0	2 kz	342	3	b	b
b	6	1	1	1	1	1	1	1	1 kz	341	3	b	b
f	4	0	1	1	1	1	6	1	1 kz	341	3	a	a
c	4	0	1	1	1	1	5	1	2 kz	341	3	d	d
c	5	1	1	1	1	1	6	0	1 kz	342	3	d	d
b	5	1	1	1	1	0	4	0	1 kz	341	3	b	d
b	5	1	1	1	1	0	4	0	2 kz	341	3	b	d
g	3	1	1	1	1	0	7	0	1 kz	341	3	a	a
c	5	1	1	1	1	0	5	1	1 kz	341	3	d	d
c	3	1	1	1	1	0	5	0	2 kz	341	3	d	a
c	5	1	1	1	1	1	8	1	3 kz	343	3	a	a
b	4	1	1	1	1	1	5	0	1 kz	345	3	a	a
d	4	1	1	1	1	1	5	0	1 kz	345	3	b	c
b	6	1	1	1	1	1	8	0	1 kz	345	3	b	b
e	6	1	1	1	1	1	7	1	3 kz	347	3	b	b
b	2	1	1	1	1	1	3	0	1 kz	347	3	b	d
c	6	1	1	1	1	1	8	1	2 kz	343	3	a	a
d	4	1	1	1	1	0	5	0	1 kz	343	3	d	a
b	2	1	1	1	1	0	3	0	1 al	337	3	d	d
a	4	1	1	1	1	0	3	0	1 al	337	3	a	a
c	3	1	1	0	1	0	3	0	1 al	338	3	c	b
g	4	1	1	1	1	1	5	1	1 al	338	3	b	a
d	3	1	1	1	1	1	10	1	4 al	340	3	d	b
d	1	0	1	1	1	1	3	0	1 al	340	3	d	d
c	3	1	1	1	1	0	4	1	2 al	340	3	d	d
b	2	1	1	1	1	1	3	0	1 al	340	3	d	d
f	2	1	1	1	1	0	4	1	3 al	339	3	d	a
c	2	1	1	1	1	0	6	0	2 al	339	3	d	d
c	2	1	1	1	1	1	4	1	1 al	339	3	b	d

e	2	1	1	1	1	1	7	1	3 al	339	3	a	a
b	3	1	1	1	1	0	3	0	2 al	336	3	d	d
a	6	1	2	1	1	1	10	0	4 al	336	3	d	d
a	4	1	2	1	1	0	10	0	1 al	340	3	d	d
c	1	1	1	1	1	0	3	0	1 al	337	3	a	a
c	2	1	1	1	1	0	4	0	1 al	336	3	d	d
d	2	1	1	1	1	0	2	0	1 al	336	3	b	d
f	4	1	1	1	1	1	14	0	4 al	338	3	b	b
c	5	1	2	2	1	1	7	0	1 al	345	3	d	d
d	4	1	1	1	1	1	1	0	1 al	345	3	b	b
c	6	1	2	1	1	0	9	0	2 al	341	3	a	b
c	5	0	1	1	1	0	7	0	2 al	341	3	b	b
b	4	1	1	1	1	0	4	0	1 al	341	3	d	d
b	4	1	1	1	1	0	5	0	2 al	341	3	a	a
d	4	1	1	1	1	1	6	0	1 al	341	3	b	b
d	4	1	1	1	1	0	5	1	2 al	341	3	b	a
b	2	1	1	1	1	1	6	0	1 al	341	3	a	a
c	6	1	1	1	1	1	9	1	1 al	343	3	d	a
d	7	1	1	1	1	0	8	0	1 al	342	3	b	d
c	7	1	1	1	0	0	9	1	1 al	342	3	d	d
d	7	0	1	1	1	1	9	1	2 al	342	3	d	d
d	8	0	1	1	1	1	5	1	1 al	343	3	b	b
d	3	1	1	1	1	0	4	0	1 al	347	3	d	d
e	2	1	1	1	1	1	5	0	1 al	347	3	a	a
c	3	1	1	1	1	1	4	0	2 al	347	3	b	a
e	3	1	1	1	1	1	1	1	1 ca	585	3	b	b
g	6	1	1	1	1	2	9	3	3 ja	565	5	b	b
b	5	1	1	1	1	0	6	2	2 ja	583	5	b	b
d	5	1	1	1	1	0	7	1	1 ja	583	5	b	b
d	6	1	1	1	1	1	7	0	1 ja	583	5	a	a
g	5	1	2	1	1	1	6	1	2 ja	564	5	d	b
f	5	1	2	1	1	1	6	0	2 ja	583	5	a	a
c	5	1	1	1	1	1	9	1	2 ja	580	5	a	a
g	0	1	2	1	1	2	12	1	3 ja	580	5	b	a
c	4	1	1	1	1	1	8	1	2 ja	580	5	b	b
c	5	1	1	1	1	1	0	2	0 ja	580	5	b	b
g	6	1	1	1	1	3	10	5	3 ja	580	5	b	b
g	7	1	2	2	1	1	11	2	2 ja	580	5	a	a
g	6	1	2	2	1	1	6	1	2 ja	580	5	a	a
c	6	1	1	1	1	1	8	0	2 ja	583	5	b	b
b	5	1	1	1	1	2	8	1	2 ja	583	5	a	a
c	5	1	1	1	1	1	6	0	1 ja	583	5	a	a
d	6	1	1	1	1	1	9	2	1 ja		5	b	b
d	4	1	1	1	1	1	12	1	3 ja	565	5	b	b
c	6	1	2	2	1	2	12	2	2 ja	565	5	b	a
g	7	1	2	1	1	2	13	1	3 ja	558	5	a	d
d	4	1	1	1	1	0	6	1	2 ja	558	5	c	a
g	6	1	2	1	1	2	8	3	1 ja	568	5	b	a

d	6	1	1	1	1	2	8	1	3 ja	565	5	b	b
d	6	1	2	2	1	2	8	2	3 ja	583	5	a	a
c	2	1	0	1	0	3	0	0	1 al	374	3	d	d
e	4	1	1	1	1	1	5	1	2 al	374	3	d	d
c	4	1	1	1	1	0	5	0	1 al	374	3	d	d
c	4	1	1	1	1	1	5	1	1 al	374	3	d	d
c	4	1	1	1	1	1	5	0	1 al	590	3	b	b
c	4	1	1	1	1	0	5	0	1 al	590	3	d	d
d	5	1	2	2	1	1	6	1	3 al	474	3	d	d
c	4	1	1	1	1	1	3	0	2 al	590	3	c	d
h	9	1	2	2	1	4	12	3	3 al	474	3	d	d
d	7	1	1	1	1	1	6	1	2 al	359	3	d	a
d	3	1	2	1	1	1	4	0	1 al	359	3	d	b
h	7	1	2	2	1	6	15	4	3 al	339	3	b	b
d	5	1	1	1	1	1	6	0	3 al	344	3	d	d
e	5	1	1	1	1	2	1	2	1 al	344	3	d	d
b	4	1	1	1	1	0	5	0	1 al	330	3	d	d
d	4	1	3	3	1	2	15	2	2 al	359	3	c	b
e	5	0	1	1	1	2	12	3	4 al	359	3	d	d
d	2	1	1	1	1	1	4	1	3 al	374	3	d	d
c	4	1	1	1	1	0	5	0	1 al	375	3	a	a
b	5	1	1	1	0	6	0	0	0 al	375	3	a	a
b	3	1	1	0	1	0	2	0	1 al	376	3	d	d
d	5	1	1	1	1	1	10	1	2 al	376	3	d	d
c	3	1	1	1	1	0	4	0	1 al	376	3	a	a
b	5	1	1	0	1	1	6	0	1 al	351	3	a	a
d	5	1	1	1	1	1	7	1	2 al	351	3	a	a
c	6	1	1	1	1	1	8	1	2 al	350	3	d	b
b	1	1	1	0	1	1	2	0	1 al	350	3	d	b
b	5	1	2	1	1	0	5	1	2 ja	585	3	b	b
b	1	1	1	1	1	2	12	0	2 ja	528	3	b	d
c	6	1	1	1	1	1	6	1	2 ja	585	3	d	d
c	4	1	1	1	1	1	6	0	2 ja	585	3	b	d
d	5	1	1	1	1	1	8	1	2 ja	565	5	d	d
c	8	1	1	1	1	0	6	0	2 ja	585	3	a	a
c	6	1	1	1	1	2	6	0	1 ja	585	3	b	d
c	4	1	1	1	1	2	6	1	3 ja	528	3	b	a
c	5	0	1	1	1	2	12	2	2 ja	585	3	b	a
b	7	1	2	1	1	1	9	0	2 ja	585	3	a	a
a	3	1	1	1	1	0	6	1	2 ja	1332	3	b	b
d	4	1	1	1	1	1	5	0	1 ja	1332	3	d	d
d	3	1	1	1	1	0	4	1	1 ja	1332	3	a	a
d	2	0	1	1	1	1	3	0	1 kz	374	3	d	d
c	2	0	1	0	1	0	3	0	1 kz	374	3	a	b
c	5	1	1	1	1	1	6	0	1 kz	374	3	d	d
g	5	1	1	1	1	1	8	1	2 kz	474	3	a	b
g	4	1	1	1	1	1	10	1	1 kz	344	3	a	a
b	5	1	1	1	1	1	8	2	2 kz	344	3	d	d

g	8	1	1	1	1	2	9	1	2	kz	344	3	a	a
b	6	1	2	2	1	1	8	2	2	kz	359	3	d	d
b	2	0	1	1	1	0	3	0	1	kz	359	3	d	d
g	6	1	1	1	1	1	8	1	1	kz	359	3	d	d
b	4	0	1	1	1	0	5	0	1	kz	374	3	b	b
b	4	0	1	1	1	0	5	0	1	kz	374	3	b	b
d	7	1	2	2	1	1	0	1	1	kz	590	3	b	a
b	6	1	1	1	1	1	1	1	2	kz	590	3	b	b
b	5	1	1	1	1	1	6	1	1	kz	474	3	b	b
b	6	1	1	1	1	1	8	1	2	kz	474	3	d	d
b	4	0	1	1	1	1	5	0	1	kz	350	3	d	d
c	5	1	1	1	1	0	7	0	1	kz	350	3	a	a
c	4	0	1	1	1	0	5	0	1	kz	351	3	a	a
c	3	1	1	1	1	1	7	0	1	kz	351	3	a	a
b	3	0	1	1	1	0	5	0	1	kz	351	3	a	a
b	5	1	1	1	1	1	6	1	1	kz	376	3	d	d
b	3	1	1	1	1	1	5	0	1	kz	376	3	d	a
b	4	1	1	1	1	1	6	1	2	kz	375	3	b	b
d	6	1	1	1	1	1	10	1	2	kz	375	3	b	d
b	4	0	1	1	1	0	5	0	1	kz	375	3	a	a
d	6	1	1	1	1	2	10	2	2	lv	344	3	b	b
f	8	1	1	1	1	3	9	3	4	lv	344	3	d	b
g	8	0	3	3	1	5	10	3	3	lv	344	3	b	b
g	7	1	2	1	1	2	20	0	0	lv	359	3	a	a
g	6	0	1	1	1	2	10	2	1	lv	359	3	b	b
d	6	0	1	1	1	1	20	1	2	lv	474	3	d	d
d	6	1	1	1	1	2	8	2	3	lv	474	3	a	d
c	6	1	1	1	1	2	16	2	2	lv	474	3	b	b
a	4	1	1	1	1	1	6	0	2	lv	590	3	b	b
c	5	1	1	1	1	2	9	1	1	lv	590	3	a	b
c	6	1	1	1	1	2	8	1	1	lv	374	3	b	b
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c	5	1	1	1	1	1	4	0	1	lv	374	3	b	b
b	3	1	1	1	1	1	3	0	1	lv	379	3	b	b
b	5	1	1	1	1	1	9	0	1	lv	374	3	d	d
d	5	1	1	1	1	1	10	0	2	lv	375	3	d	d
d	5	1	1	1	1	1	8	1	2	lv	375	3	a	a
c	4	1	1	1	1	0	8	0	1	lv	375	3	b	b
b	4	1	1	1	1	1	5	0	1	lv	351	3	a	d
c	4	1	1	1	1	1	9	1	2	lv	351	3	b	b
c	4	1	1	1	1	0	6	1	2	lv	351	3	a	a
d	5	1	1	1	1	2	7	1	2	lv	350	3	d	d
b	5	1	1	1	1	0	6	0	1	lv	350	3	b	b
d	6	1	1	1	1	1	15	1	1	lv	376	3	b	a
d	5	1	1	2	1	2	8	1	2	lv	376	3	b	a
g	8	1	1	2	1	2	14	3	1	lv	359	3	b	b
d	5	1	1	1	1	1	8	1	1	ya	565	5	d	d
g	5	1	3	1	1	1	20	3	3	ya	565	5	c	c

d	5	1	1	1	1	1	12	1	1 ya	565	5	d	d
c	5	0	1	1	1	1	8	1	1 ya	558	5	d	d
b	5	1	1	1	1	1	6	1	1 ya	558	5	d	d
g	5	1	1	1	1	1	7	0	1 ya	558	5	a	a
c	5	1	1	1	1	1	5	1	2 ya	564	5	a	a
g	8	1	2	1	1	2	8	1	2 ya	564	5	d	a
c	5	1	1	1	1	2	6	2	1 ya	583	5	d	d
b	4	0	1	1	1	0	5	1	1 ya	583	5	d	d
c	4	0	1	1	1	1	5	1	1 ya	583	5	d	d
c	5	1	1	1	1	0	8	0	2 ya	583	5	d	d
c	5	0	1	1	1	0	5	1	2 ya	583	5	d	b
g	5	1	1	1	1	2	5	1	2 ya	580	5	d	d
f	7	1	1	1	1	2	10	1	2 ya	580	5	d	d
d	5	1	1	1	1	1	8	0	1 ya	580	5	c	a
g	5	1	1	1	1	1	5	1	2 ya	580	5	b	b
d	5	1	1	1	1	2	5	1	3 ya	580	5	a	a
d	5	1	1	1	1	2	5	1	2 ya	580	5	a	a
g	4	1	1	1	1	2	4	2	1 ya	580	5	c	c
d	5	1	1	1	1	0	7	0	2 ya	583	5	a	a
c	5	1	1	1	1	1	8	1	1 ya	564	5	d	d
g	5	1	1	1	1	2	8	0	2 ya	564	5	a	a
c	4	1	1	1	1	1	7	0	1 ya	583	5	b	b
d	5	1	1	1	1	2	1	1	2 ya	583	5	d	d
e	4	1	2	2	1	1	10	1	2 bd	580	5	d	b
b	3	1	1	1	1	0	7	0	2 bd	580	5	b	b
c	5	1	1	1	1	2	6	2	4 bd	580	5	a	a
d	4	1	1	1	1	1	11	1	3 bd	580	5	d	d
f	6	1	1	1	1	1	14	1	1 bd	580	5	d	a
d	2	1	1	1	1	1	6	0	2 bd	580	5	b	a
e	4	1	1	1	1	0	6	0	2 bd	580	5	d	d
c	4	1	1	1	1	0	5	0	1 bd	583	5	d	d
d	5	1	1	1	1	1	9	0	2 bd	580	5	a	a
g	4	1	1	1	1	1	10	1	2 bd	583	5	d	d
d	4	1	1	1	1	0	8	1	1 bd	583	5	a	a
c	4	1	1	1	1	0	7	0	2 bd	583	5	b	b
c	4	1	1	1	1	0	6	0	2 bd	583	5	b	d
d	4	1	1	1	1	2	7	1	2 bd	583	5	a	a
g	7	1	2	2	1	2	10	1	3 bd	564	5	b	b
b	3	1	1	1	1	0	5	0	1 bd	583	5	a	a
d	7	1	3	3	1	7	20	5	3 bd	564	5	d	d
g	4	1	2	2	1	1	6	1	3 bd	564	5	b	b
c	3	1	1	1	1	0	5	0	1 bd	558	5	d	d
c	5	1	1	1	1	0	8	1	2 bd	558	5	a	a
c	4	1	1	1	1	1	7	0	2 bd	564	5	a	a
c	5	1	2	2	1	1	8	1	2 bd	564	5	b	a
f	4	1	1	1	1	0	7	1	1 bd	564	5	d	d
g	5	1	2	2	1	1	10	1	3 bd	565	5	b	d
g	6	1	2	2	1	2	15	3	3 bd	565	5	b	a

d	4	1	1	1	1	1	8	1	1 ca	1332	3	d	b
c	4	1	1	1	1	1	8	1	1 ca	1332	3	b	b
c	5	1	1	1	1	1	9	0	1 ca	1332	3	a	a
d	4	0	1	1	1	0	6	0	1 ca	1332	3	b	b
g	2	1	1	1	1	0	5	1	1 ca	585	3	a	a
c	1	0	1	1	1	0	2	0	1 ca	585	3	a	a
c	2	2	1	1	1	0	4	0	1 ca	585	3	a	a
c	3	0	1	1	1	0	5	0	1 ca	585	3	a	a
c	3	1	1	1	1	0	4	0	1 ca	585	3	d	d
c	2	0	1	1	1	0	5	0	1 ca	585	3	a	a
c	3	1	1	1	1	0	5	1	1 ca	585	3	a	a
b	4	1	1	1	1	2	8	1	1 ca	585	3	a	a
c	3	1	1	1	1	0	4	0	1 ca	585	3	d	d
c	3	1	1	1	1	1	6	0	1 ca	585	3	b	b
c	4	1	1	1	1	0	7	0	1 bd	1332	3	d	d
b	3	1	1	1	1	1	4	0	1 bd	1332	3	b	b
b	4	1	1	1	1	1	6	0	2 bd	1332	3	a	a
d	2	1	1	1	1	1	5	0	1 bd	585	3	b	b
c	4	1	1	1	1	0	6	0	2 bd	585	3	a	d
d	3	1	1	0	1	0	3	0	1 bd	585	3	d	c
c	2	1	1	1	1	1	5	0	1 bd	585	3	d	d
b	2	1	1	1	1	0	5	0	1 bd	585	3	c	d
c	2	1	1	1	1	1	5	0	2 bd	585	3	d	d
c	2	1	1	1	1	0	6	0	1 bd	585	3	a	a
c	3	1	1	1	1	0	4	0	1 bd	585	3	a	a
b	2	1	1	1	1	1	5	0	1 jr	568	5	d	d
c	5	0	1	1	1	1	7	1	2 jr	568	5	d	d
c	4	1	1	1	1	1	6	1	1 jr	536	5	d	d
c	1	0	1	1	1	1	4	1	2 jr	536	5	a	a
c	4	1	1	1	1	1	6	1	2 jr	536	5	d	d
h	4	1	1	1	1	2	5	1	2 jr	537	5	a	a
b	6	0	2	2	1	3	11	1	2 jr	537	5	b	d
d	6	1	3	3	1	3	10	3	4 jr	473	5	b	b
g	6	0	1	1	1	2	15	0	2 jr	473	5	b	d
g	4	1	2	1	1	2	12	2	3 jr	473	5	b	d
c	5	1	2	1	1	1	5	1	2 jr	471	5	a	a
c	5	1	2	2	1	2	9	2	3 jr	471	5	a	a
d	5	0	0	0	0	0	0	0	0 jr	468	5	b	b
d	2	0	1	1	1	1	3	1	1 jr	468	5	a	a
g	8	0	1	1	1	1	10	1	1 jr	468	5	d	d
c	3	1	1	1	1	1	5	1	1 jr	359	3	b	b
d	6	1	2	2	1	2	7	2	3 jr	344	3	b	b
c	5	1	1	1	1	1	6	1	1 jr	344	3	d	d
d	5	1	1	1	1	1	5	1	2 jr	359	3	a	a
g	7	1	1	1	1	2	14	1	1 jr	359	3	b	b
g	6	1	2	1	1	2	15	1	1 jr	359	3	b	b
g	7	1	1	1	1	2	12	3	3 jr	474	3	a	a
g	4	1	1	1	1	1	6	1	2 jr	474	3	a	a

d	4	1	1	1	1	1	5	1	2 jr	590	3	a	a
a	2	1	1	1	1	0	3	0	1 jr	590	3	b	b
c	4	1	1	1	1	0	5	0	1 jr	590	3	d	d
b	4	1	1	1	1	1	5	0	2 jr	374	3	a	a
d	5	1	1	1	1	1	9	0	2 jr	374	3	b	b
c	2	1	1	1	1	0	4	0	1 jr	374	3	b	b
c	3	0	1	1	1	2	3	0	1 jr	374	3	a	a
c	4	0	1	1	1	0	5	0	1 jr	374	3	a	a
c	3	1	1	1	1	1	6	1	2 jr	375	3	a	a
d	3	1	1	1	1	1	6	0	1 jr	375	3	b	b
d	4	1	1	1	1	0	6	0	2 jr	376	3	a	a
c	4	1	1	1	1	1	4	0	1 jr	376	3	a	a
b	7	1	1	1	1	1	15	1	2 jr	376	3	a	a
c	5	1	1	1	1	1	6	0	1 jr	351	3	a	a
b	4	0	2	2	1	0	10	1	1 jr	351	3	a	a
d	3	1	1	1	1	0	4	0	2 jr	350	3	a	a
b	4	1	1	1	1	0	6	0	1 jr	350	3	a	a
c	5	0	1	1	1	1	10	0	2 jr	350	3	d	d
c	5	1	1	1	1	1	7	1	2 kz	568	5	b	d
g	9	1	1	1	1	1	10	1	1 kz	468	5	a	a
a	4	1	1	1	1	1	5	0	1 kz	468	5	b	b
b	4	1	1	1	1	0	5	0	1 kz	471	5	b	b
b	5	1	1	1	1	2	9	1	2 kz	471	5	b	b
g	6	1	2	2	1	1	20	1	4 kz	471	5	a	a
g	6	1	1	1	1	1	10	1	0 kz	473	5	b	a
g	6	1	1	1	1	1	8	1	2 kz	473	5	d	d
d	5	1	1	1	1	1	7	0	1 kz	537	5	d	d
g	7	1	1	1	1	1	8	1	1 kz	537	5	a	a
g	6	0	2	2	1	1	8	1	1 kz	537	5	d	d
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d	6	1	1	1	1	1	8	1	1 kz	536	5	b	d
b	3	0	1	1	1	0	4	0	1 kz	568	5	b	b
b	5	1	1	1	1	0	5	0	1 kz	568	5	b	b
b	4	0	1	1	1	0	5	0	1 ya	589	5	a	a
c	5	0	1	1	1	2	8	0	1 ya	595	5	d	d
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c	5	0	1	1	1	1	8	0	2 ya	592	5	a	a
g	6	0	2	1	1	1	8	2	2 ya	589	5	d	d
c	2	0	1	1	1	0	6	0	1 ya	415	5	a	a
c	4	0	1	1	1	0	6	0	2 ya	415	5	a	a
e	3	1	1	1	1	1	8	0	2 ya	413	5	a	a
c	5	0	2	1	1	2	8	1	3 ya	413	5	a	a
c	4	0	2	1	1	0	8	0	2 ya	413	5	a	a
g	8	1	4	4	1	1	10	2	3 ya	439	5	a	b
g	6	1	3	3	1	3	16	2	4 ya	439	5	b	b
c	4	1	1	1	1	0	10	0	1 ya	456	5	a	a
b	5	1	1	1	1	1	10	0	2 ya	456	5	a	a
b	5	1	1	1	1	1	10	2	4 ya	456	5	a	c

c	6	1	1	1	1	1	8	1	2 ca	588	5	d	d
b	1	0	1	1	1	1	2	0	1 ca	565	5	a	a
c	4	1	1	1	1	1	5	1	1 ca	564	5	a	a
c	2	0	1	1	1	1	6	2	2 ca	564	5	a	a
c	4	1	1	1	1	0	6	2	1 ca	564	5	d	d
g	5	1	1	1	1	0	8	0	1 ca	565	5	a	a
c	4	1	1	1	1	0	4	0	1 ca	583	5	b	b
c	4	0	1	1	1	1	4	1	2 ca	583	5	c	b
d	4	1	1	1	1	0	10	2	3 ca	583	5	d	b
b	3	1	1	1	1	0	5	0	1 ca	580	5	a	a
d	5	1	1	1	1	0	11	0	1 ca	580	5	b	a
e	5	1	1	1	1	1	6	0	1 ca	580	5	d	d
d	3	0	1	1	1	0	8	0	1 ca	580	5	a	a
d	3	1	1	1	1	1	7	1	2 ca	580	5	d	d
b	3	1	1	1	1	0	5	0	2 ca	580	5	a	a
c	4	1	1	1	1	0	5	0	1 ca	580	5	b	a
d	4	1	1	1	1	0	7	2	2 ca	580	5	b	a
g	5	1	1	1	1	2	9	2	3 ca	583	5	d	d
c	4	1	1	1	1	0	4	0	1 ca	583	5	b	b
c	2	1	1	1	1	0	5	0	1 ca	583	5	a	a
c	2	0	1	1	1	1	5	0	2 ca	583	5	a	a
a	5	1	1	1	1	0	5	0	1 ca	569	5	a	a
c	4	1	1	1	1	1	8	0	1 ca	585	3	d	d
c	5	1	1	1	1	1	10	0	2 ca	585	3	d	d
b	3	1	1	1	1	1	4	0	1 ca	585	3	a	a
b	1	0	0	0	0	0	1	0	1 ca	589	5	c	d
c	2	1	1	1	1	0	2	0	1 ca	589	5	a	d
g	4	1	1	1	1	0	6	0	2 ca	588	5	d	d
c	5	1	1	1	1	2	9	2	3 ca	456	5	d	d
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d	5	1	1	1	1	1	9	0	1 ca	592	5	b	a
b	2	0	1	0	1	0	2	0	1 ca	415	5	b	d
d	6	1	1	1	1	0	9	0	2 ca	415	5	a	a
b	3	1	1	1	1	1	3	0	1 ca	415	5	a	a
d	3	1	1	1	1	0	7	0	1 ca	413	5	a	a
g	5	1	1	1	1	1	7	1	2 ca	413	5	d	d
g	9	1	6	4	1	3	30	4	6 ca	439	5	b	d
g	0	0	0	0	0	0	0	0	0 ca	439	5	b	b
g	0	0	0	0	0	0	0	0	0 ca	439	5	b	b
g	6	1	1	1	1	2	18	2	3 ca	456	5	d	d
g	9	1	2	2	1	3	15	2	3 lv	473	5	a	d
f	9	1	4	4	1	3	25	0	0 lv	473	5	a	a
g	2	1	1	1	1	1	3	1	1 lv	471	5	b	b
c	6	1	1	1	1	2	9	1	2 lv	471	5	b	b
d	6	1	2	2	1	2	20	2	3 lv	471	5	a	a
c	8	1	2	2	1	1	15	1	2 lv	468	5	a	a
c	6	1	1	1	1	2	20	2	2 lv	468	5	b	b
c	2	1	1	1	1	1	3	0	1 lv	568	5	a	a

c	2	1	1	1	1	0	7	0	1 lv	568	5	d	d
c	3	1	1	1	1	1	3	0	1 lv	568	5	a	a
c	2	1	1	1	1	0	4	0	1 lv	536	5	a	a
c	2	1	1	1	1	1	4	0	1 lv	536	5	a	a
b	3	1	1	1	1	0	8	1	1 lv	537	5	a	a
c	8	1	2	2	1	1	16	1	1 lv	537	5	a	a
g	7	1	2	2	1	2	9	1	2 lv	537	5	b	b
c	4	1	1	1	1	1	4	1	2 al	537	5	d	d
d	4	1	1	1	1	0	5	0	1 al	537	5	b	b
d	5	1	1	1	1	1	6	2	3 al	536	5	a	a
e	6	1	1	1	1	0	7	1	1 al		5	b	d
b	3	1	1	1	1	1	5	0	1 al	537	5	d	d
f	6	1	3	3	0	2	7	4	3 al	471	5	b	b
g	9	1	2	2	1	1	12	3	4 al	471	5	a	a
h	8	1	4	2	1	2	0	4	4 al	473	5	c	c
c	4	1	1	1	1	0	5	0	2 al	473	5	b	b
f	5	1	1	1	1	1	6	1	2 al	473	5	a	a
e	8	1	1	1	1	1	12	1	2 al	468	5	d	d
c	2	1	1	1	1	0	3	0	1 al	468	5	c	c
g	6	1	2	1	1	1	10	2	1 al	468	5	b	d
d	2	1	1	1	1	1	4	0	1 al	368	5	a	a
d	3	1	1	1	1	0	4	0	2 al	368	5	b	b
d	5	1	2	2	1	2	9	0	0 ja	456	5	b	b
c	8	1	3	1	1	2	8	2	4 ja	456	5	b	d
g	0	1	4	3	1	3	18	6	5 ja	413	5	a	a
g	9	1	6	4	2	4	19	4	6 ja	438	5	b	b
b	0	1	1	1	1	0	6	0	2 ja	413	5	b	b
d	6	1	1	1	1	1	9	1	3 ja	413	5	b	b
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b	4	1	1	1	1	0	4	0	1 ja	415	5	b	b
b	5	1	2	1	1	1	8	0	2 ja	592	5	b	d
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b	4	1	3	2	1	2	9	0	0 ja	589	5	b	d
c	0	1	2	1	1	2	9	0	1 ja	589	5	b	a
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d	6	1	2	2	1	1	13	1	3 ja	456	5	d	d
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g	9	1	2	2	1	4	20	2	5 bd	439	5	d	d
c	4	1	1	1	1	0	5	1	1 bd	589	5	b	b
c	2	1	1	1	1	1	4	0	1 bd	589	5	a	a
b	3	1	1	1	1	2	6	0	2 bd	589	5	d	d
g	4	1	2	1	1	3	10	2	4 bd	592	5	b	b
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d	5	1	1	1	1	1	6	0	2 bd	415	5	b	b
d	4	1	1	1	1	1	6	1	2 bd	415	5	d	d
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b	6	1	2	2	1	2	8	0	2 bd	413	5	a	a
g	7	1	3	3	1	3	20	2	4 bd	439	5	a	a
g	9	1	6	3	1	4	25	4	7 bd	439	5	b	b
f	5	1	1	1	1	1	6	0	1 bd	456	5	d	d
g	6	1	1	1	1	0	12	1	2 bd	456	5	a	a
g	6	1	2	2	1	2	10	1	2 bd	509	5	a	a
b	6	1	1	1	1	0	8	0	3 bd	484	5	b	b
c	4	1	1	1	1	0	4	0	1 bd	484	5	a	a
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g	4	1	1	1	1	1	12	1	2 bd	571	5	b	a
d	3	1	1	1	1	0	5	1	1 bd	484	5	a	a
b	5	0	1	1	1	1	8	0	2 ya	598	3	d	d
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b	3	1	1	1	1	1	8	1	3 ya	598	3	b	b
c	3	0	1	1	1	1	6	1	2 ya	604	5	b	a
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c	3	0	1	1	1	1	5	0	1 ya	604	5	d	d
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b	3	0	1	1	1	1	0	0	1 ya	605	5	b	b
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c	5	1	1	1	1	0	6	0	1 ya	603	5	b	b
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d	4	0	1	1	1	1	7	0	2 ya	603	5	b	b
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b	2	0	1	1	1	0	7	0	1 ya	601	5	a	a
a	4	0	1	1	1	0	8	0	1 ya	601	5	a	a
b	3	1	1	1	1	1	6	0	3 ya	601	5	b	b
c	2	1	1	1	1	1	4	0	1 mg	604	5	a	a
c	5	0	1	1	1	1	7	0	1 mg	601	5	b	b
b	3	0	1	0	1	0	2	0	1 mg	605	5	a	a
b	2	0	2	0	2	0	3	0	1 mg	605	5	d	d
c	3	0	1	1	1	0	5	0	0 mg	605	5	a	a
b	0	1	1	1	1	0	4	0	0 mg	603	5	a	a
b	3	1	1	0	1	0	4	0	1 mg	603	5	c	c
b	4	1	1	1	1	2	6	1	2 mg	604	5	d	d
c	2	1	1	1	1	0	4	0	1 mg	604	5	a	a
g	3	1	1	1	1	1	8	1	3 mg	601	5	b	b
b	3	0	1	0	1	0	5	0	1 mg	601	5	a	a
g	6	0	1	1	1	1	8	0	2 mg	601	5	b	b
b	2	0	2	0	1	0	3	0	2 mg	598	3	d	d
d	5	0	1	1	1	1	8	1	1 mg	598	3	b	b
b	3	2	1	1	1	0	4	0	2 mg	598	3	d	d
c	5	1	2	2	1	1	6	1	2 bd	571	5	d	d
c	3	1	1	1	1	1	8	1	2 bd	571	5	b	b
f	2	1	1	1	1	1	5	0	0 bd	533	5	d	d
g	4	1	1	1	1	1	9	1	3 bd	533	5	d	d
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c	3	1	1	1	1	0	6	0	2 bd	569	5	b	b
d	3	1	1	1	1	0	4	0	1 bd	569	5	a	a
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c	1	1	1	1	1	0	2	0	2 bd	569	5	d	b
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b	4	1	1	1	1	0	8	0	1 bd	569	5	c	a
c	2	1	1	1	1	1	3	0	1 bd	569	5	c	a
g	7	1	4	4	1	2	20	2	4 bd	509	5	b	d
d	7	1	2	2	1	0	9	1	2 bd	509	5	d	d
d	5	1	2	2	1	1	7	0	2 bd	509	5	a	a
e	5	1	2	1	1	1	8	1	2 ca	489	5	b	b
g	3	1	1	1	1	1	6	2	2 ca	509	5	d	d
b	3	1	1	1	1	0	5	0	1 ca	569	5	a	a
d	6	1	1	1	1	1	10	0	3 ca	569	5	a	b
c	1	0	1	0	0	0	0	0	0 ca	569	5	b	d
b	2	0	1	1	1	0	2	0	1 ca	569	5	a	a
c	3	1	1	1	1	0	6	0	1 ca	569	5	a	a
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b	4	1	1	1	1	1	4	0	1 ca	569	5	d	d
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c	3	0	1	1	1	1	4	0	1 ca	509	5	d	d
c	5	1	1	1	1	1	10	1	2 ca	509	5	b	a
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c	5	1	1	1	1	0	4	0	1 ca	484	5	a	a
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c	5	1	1	1	1	2	9	1	5 ja	428	3	a	b
b	5	1	1	1	1	1	8	1	3 ja	533	5	b	b
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a	6	1	2	1	1	2	11	1	3 ja	533	5	a	a
a	4	1	1	1	1	0	4	0	0 ja	533	5	b	d
a	5	1	1	0	0	0	0	0	0 ja	533	5	b	b
d	5	1	0	1	1	1	9	2	3 ja	571	5	b	b
c	7	1	3	1	1	1	12	2	4 ja	583	5	a	a
c	3	1	1	1	1	1	6	0	2 ja	433	5	a	a
c	4	1	1	1	1	1	8	0	1 ja	571	5	b	b
g	6	1	3	2	1	1	11	2	3 ja	571	5	b	b
b	1	0	1	0	1	0	2	0	1 mg	603	5	a	a
c	4	1	1	1	1	0	3	0	1 lv	601	5	a	a
a	2	1	1	1	1	1	2	0	1 lv	601	5	a	b
e	5	1	1	1	1	1	6	1	1 lv	604	5	d	b
b	5	1	1	1	1	1	10	0	2 lv	604	5	b	b
a	5	1	1	1	1	0	5	0	1 lv	601	5	a	a
b	5	1	1	1	1	0	6	0	1 lv	603	5	a	a

c	2	1	1	1	1	0	6	0	2 lv	605	5	a	a
a	3	1	1	1	1	0	5	0	2 lv	605	5	a	a
c	3	1	1	1	1	1	8	0	2 lv	605	5	a	a
c	3	1	1	1	1	1	4	0	1 lv	603	5	b	b
a	4	0	1	1	1	1	8	1	1 lv	603	5	c	b
a	3	1	1	1	1	1	5	0	1 lv	605	5	a	a
b	1	0	1	1	1	0	2	0	0 lv	598	3	b	b
c	9	1	1	1	1	2	15	1	2 lv	598	3	b	b
c	0	1	1	1	1	1	7	0	1 lv	598	3	c	b
d	6	1	1	1	1	1	10	1	2 lv	598	3	b	b
b	3	1	1	1	1	0	4	0	1 lv	604	5	b	b
g	0	0	0	0	0	0	0	0	0 jr	532	5	b	a
c	3	1	1	1	1	0	8	0	2 jr	532	5	b	d
c	3	0	1	1	1	0	5	0	2 jr	499	5	a	a
d	3	1	1	1	1	0	11	0	1 jr	499	5	a	a
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d	4	1	1	1	1	2	1	1	1 jr	524	5	b	d
g	6	1	1	1	1	2	31	1	1 jr	524	5	d	d
c	5	1	1	1	1	2	8	1	2 jr	524	5	b	b
g	3	1	2	1	1	0	8	1	2 jr	524	5	d	d
g	5	1	1	1	1	2	8	1	2 jr	532	5	d	d
g	2	1	1	1	1	2	12	1	2 jr	532	5	b	b
g	3	1	2	2	1	2	11	2	3 jr	532	5	d	d
f	2	1	1	1	1	1	10	2	2 jr	532	5	d	d
g	4	1	1	1	1	3	8	1	1 jr	532	5	d	d
g	4	1	2	1	1	1	8	2	3 jr	532	5	d	d
d	4	1	1	1	1	2	5	2	2 jr	532	5	b	d
d	5	1	1	1	1	1	7	0	1 jr	532	5	d	d
g	5	1	1	1	1	2	9	1	2 jr	532	5	d	d
b	4	0	1	1	1	0	6	0	1 kz	499	5	a	a
c	5	1	1	1	1	1	7	1	1 kz	499	5	d	d
g	9	1	2	2	1	1	12	1	3 kz	499	5	b	a
g	6	1	1	1	1	1	8	1	1 kz	501	5	b	b
c	7	1	2	2	1	2	10	1	4 kz	501	5	b	b
d	5	1	2	2	1	1	7	1	2 kz	501	5	d	d
6	1	2	2	1	2	10	0	2 kz	501	5	d	d	
c	6	1	2	2	1	1	11	1	2 kz	501	5	a	a
g	5	1	2	1	1	1	8	1	1 kz	532	5	b	b
d	5	1	1	1	1	7	0	1	1 kz	524	5	d	d
d	6	1	1	1	1	1	8	1	1 kz	524	5	d	d
g	6	1	1	1	1	1	11	1	2 kz	524	5	a	a
g	7	1	2	2	1	1	10	1	2 kz	532	5	d	d
g	5	1	1	1	1	1	9	1	2 kz	532	5	a	a
d	5	0	2	2	1	1	9	1	2 kz	532	5	d	d
g	9	1	3	1	1	1	12	1	0 kz	532	5	c	c
b	8	1	2	2	1	1	12	2	3 kz	532	5	b	b
f	9	1	3	2	1	2	14	3	3 kz	532	5	b	b
g	5	1	2	1	1	1	8	1	1 kz	532	5	a	a

d	8	1	2	2	1	1	12	1	3 kz	532	5	c	a
g	7	1	2	2	1	1	10	1	1 kz	532	5	d	d
d	4	1	1	1	1	1	8	1	1 kz	532	5	a	a
g	5	0	2	2	1	1	8	1	2 kz	532	5	d	d
a	3	0	1	1	1	0	3	0	1 mg	569	5	a	d
b	3	1	1	1	1	1	3	0	1 mg	569	5	d	a
c	2	0	1	1	1	0	3	0	1 mg	569	5	b	b
b	3	0	1	0	0	0	0	0	0 mg	484	5	d	d
d	5	0	1	1	1	0	5	0	3 mg	484	5	a	c
b	6	1	2	2	1	1	6	0	2 mg	509	5	b	a
b	3	1	1	1	1	1	6	0	2 mg	509	5	a	a
e	4	1	2	1	1	2	6	1	3 al	532	5	b	a
g	3	1	1	1	1	1	4	2	1 al	501	5	d	d
f	6	1	2	2	1	2	8	3	2 al	532	5	d	d
f	5	1	2	2	1	0	7	2	2 al	532	5	d	d
h	5	1	2	2	1	2	6	1	2 al	532	5	d	d
d	6	1	1	1	1	1	8	3	3 al	524	5	b	b
b	4	1	1	1	1	1	6	1	2 al	532	5	d	d
f	8	1	2	2	1	3	10	3	4 al	524	5	b	b
e	5	1	1	1	1	0	7	0	1 al	501	5	d	d
f	0	0	0	0	0	0	0	0	0 al	501	5	d	d
f	6	1	2	2	1	0	7	1	2 al	501	5	a	a
g	5	1	1	1	1	1	6	1	1 al	524	5	d	d
g	5	1	1	1	1	2	6	2	2 al	532	5	b	b
c	4	1	1	1	1	1	5	1	1 al	532	5	b	b
g	5	1	2	2	1	2	7	1	3 al	532	5	d	d
f	6	1	2	2	1	1	8	1	2 al	499	5	c	b
c	5	1	1	1	1	0	7	0	1 al	499	5	d	d
h	4	1	1	1	1	1	3	1	1 al	499	5	d	d
a	4	1	3	3	1	3	5	3	4 al	499	5	d	d
f	8	1	2	2	1	3	15	2	3 al	501	5	b	b
d	4	1	1	1	1	2	6	1	1 al	532	5	d	d
h	3	1	1	1	1	2	4	2	4 al	532	5	a	a
g	8	1	3	2	1	2	10	2	3 al	532	5	d	d
h	5	0	2	1	1	2	7	2	3 al	532	5	b	a
g	6	1	1	1	1	2	7	1	1 ca	5	d	d	
d	4	0	1	1	1	1	1	1	1 ca	571	5	b	b
b	5	1	1	1	1	1	5	0	1 ca	571	5	b	c
c	3	1	2	1	1	0	9	0	1 ca	571	5	a	a
c	2	1	1	1	1	0	5	0	1 ca	533	5	a	d
c	2	0	1	1	1	0	4	0	1 ca	533	5	a	a
c	2	0	1	1	1	1	6	1	2 ca	533	5	b	b
b	2	1	1	1	1	1	6	0	1 ca	533	5	a	a
c	2	0	1	1	1	2	5	0	1 ca	533	5	a	a
b	2	0	1	1	1	0	2	0	1 lv	385	3	b	b
e	4	0	1	1	1	1	7	1	2 lv	452	3	a	a
e	5	1	1	1	1	0	9	0	3 lv	452	3	b	a
b	6	1	1	1	1	0	8	0	3 lv	452	3	b	b

g	5	1	1	1	1	0	7	0	2 lv	452	3	d	b
e	8	1	2	1	1	1	12	3	5 lv	452	3	b	b
d	9	1	2	1	1	1	12	3	5 mg	452	3	b	b

r42	resn	resa
a	134	D+
e	125	D+
b	145	D+
a	232	C+
a	153	D+
e	206	C+
e	204	C+
a	213	C+
b	157	C
a	113	D+
a	216	C+
b	175	C
a	163	C
a	274	A/B
a	173	C
b	188	C
b	159	C
e	185	C
b	167	C
e	140	D+
e	117	D+
e	99	D
e	38	E
b	185	C
a	229	C+
b	106	D+
a	130	D+
a	65	D
e	130	D+
e	124	D+
a	210	C+
b	115	D+
a	182	C
a	212	C+
e	182	C
a	201	C+
a	103	D+
b	159	C
a	91	D
b	113	D+
a	187	C
a	214	C+
a	211	C+
a	198	C+
a	154	D+
a	129	D+
b	124	D+

a 202 C+  
b 102 D+  
a 141 D+  
b 235 C+  
e 201 C+  
b 210 C+  
a 217 C+  
a 249 A/B  
a 102 D+  
b 142 D+  
e 231 C+  
b 147 D+  
b 193 C+  
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b 215 C+  
e 213 C+  
a 65 D  
a 119 D+  
a 161 C  
a 193 C+  
a 195 C+  
b 165 C  
a 159 C  
e 135 D+  
b 186 C  
b 200 C+  
a 210 C+  
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a 102 D+  
a 157 C  
e 212 C+  
e 92 D  
e 174 C  
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a 157 C  
b 167 C  
e 110 D+  
a 130 D+  
a 205 C+  
b 193 C+  
e 208 C+  
b 102 D+  
b 181 C

e 76 D  
e 84 D  
e 229 C+  
a 231 C+  
b 174 C  
a 157 C  
c 139 D+  
a 157 C  
a 168 C  
b 157 C  
e 157 C  
a 135 D+  
a 224 C+  
a 210 C+  
b 212 C+  
b 79 D  
e 190 C  
e 262 A/B  
e 157 C  
c 143 D+  
b 139 D+  
a 165 C  
a 174 C  
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a 204 C+  
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a 167 C  
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b 172 C  
b 158 C  
a 163 C  
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e 249 A/B  
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e 135 D+  
a 274 A/B  
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a 263 A/B  
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a 243 A/B  
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e 312 A/B  
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e 195 C+  
e 196 C+  
e 102 D+  
b 251 A/B  
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a 81 D  
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a 212 C+  
b 346 A/B  
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e 274 A/B  
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a 205 C+  
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e 32 E  
b 211 C+  
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a 81 D  
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a 235 C+  
b 176 C  
e 244 A/B  
b 201 C+  
b 182 C  
b 231 C+  
b 235 C+  
e 261 A/B  
e 202 C+  
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d 206 C+  
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c 244 A/B  
b 194 C+  
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c 230 C+  
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