

2^{5-2} with $I = CDE = -ABD$
 start with 2^3 with A, B, C
 also $I = -ABD \rightarrow D = -AB$
 and $I = CDE \rightarrow E = CD$

Gen. int. is $(CDE)(ABD) = ABCE$, Resolution is 3

	A	B	C	<u>D = -AB</u>	<u>E = CD</u>	
(1)	-	-	-	-	+	e
a	+	-	-	+	-	ad
b	-	+	-	+	-	bd
ab	+	+	-	-	+	abe
c	-	-	+	-	-	c
ac	+	-	+	+	+	acde
bc	-	+	+	+	+	bcd
abc	+	+	+	-	-	abc

Alias structure

$$\begin{aligned}
 I &= CDE = ABD = ABCE \\
 A &= ACDE = BD = BCE \\
 B &= BCDE = AD = ACE \\
 C &= DE = ABCD = ABE \\
 D &= CE = AB = ABCDE \\
 E &= CD = ABCE = ABC \\
 AC &= ADE = BCD = BE \\
 AE &= ABD = BDE = BC
 \end{aligned}$$