

Number of  $n$ -arcs and complete  $n$ -arcs in  $\text{PG}(7, 27)$

PGL-inequivalent arcs			PFL-inequivalent arcs		
$n$	all $n$ -arcs	complete $n$ -arcs	all $n$ -arcs	complete $n$ -arcs	$n$
11	$\leq 2232436299$		744145433		11
12	+		+		12
13	+		+		13
14	+		+		14
15	+		+		15
16	+		+		16
17	+		+		17
18	+		+		18
19	+		+		19
20	+		+		20
21	+		+		21
22	+		+		22
23	+		+		23
24	+		+		24
25	+		+		25
26	+		+		26
27	+		+		27
28	1	1	1	1	28