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Baking pan size chart

QUICK ANSWER

An 8 in square pan and a 9 in round pan both hold about **8.8 cups**. Fill pans about two-thirds full.

Pan	Area (sq in)	Volume (cups)	Fill to about (cups)
6 in round	28	3.9	2.6
8 in round	50	7	4.6
9 in round	64	8.8	5.9
10 in round	79	10.9	7.3
8 in square	64	8.9	5.9
9 in square	81	11.2	7.5
11 × 7 in rectangle	77	10.7	7.1
13 × 9 in rectangle	117	16.2	10.8
8½ × 4½ in loaf	38	7.3	4.9
9 × 5 in loaf	45	8.6	5.7

Volumes are brim capacity from nominal inside dimensions. King Arthur gives 8.8 cups for an 8 in square and a 9 in round, both 2 in deep, which these figures match. Sloped sides and rims make real pans hold a little less; fill with water to check yours. To swap pans, scale the batter by the area ratio and check the bake early.

Last checked 2026-11-20. Sources: King Arthur Baking, why pan size matters; Wilton wedding cake guide (fill level).

From MunchCooking, https://munchcooking.com/downloads/baking-pan-size-chart/