

LINE SPEED READ

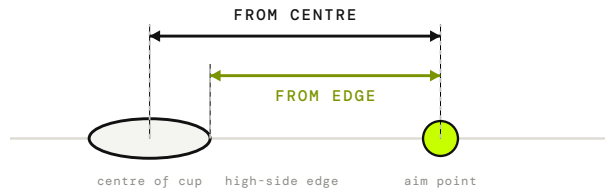
PUTTING ACADEMY

2-4-6-8 DRILL READ SHEET

16 PUTTS • 2 TO 9 FT • AIM POINT AT THE APEX

1 FT PAST

THE TWO MEASUREMENTS



The cup is **4.25 inches** across, so the edge sits **2.1 inches** from the centre. Every read on this sheet is given both ways.

READ THIS SHEET

LARGE FIGURE

From the **CENTRE** of the cup

the aim point measured from the middle of the hole

SMALL FIGURE

From the **EDGE** of the cup

the same aim point measured from the high-side lip

Where the break is under 2.1 inches the aim point is still **inside the hole** – those cells read **inside the edge**, and are marked in a different colour.

HOW TO USE IT

01

FIND THE GREEN SPEED

Each block is one stimp, 8 through 12. Use the block that matches the green you are on.

02

FIND YOUR DISTANCE

Down the left-hand side, 2 to 9 ft – the eight distances in the drill.

03

FIND THE SLOPE

Across the top, 1 to 4%. Read off the aim point where the two meet.

1 FT PAST All figures assume this entry speed. A firmer putt takes less break, a dying putt more.

DIST	1 % SLOPE	2 % SLOPE	3 % SLOPE	4 % SLOPE
2 ^{ft}	0.5 inches FROM CENTRE	1.0 inches FROM CENTRE	1.5 inches FROM CENTRE	2.0 inches FROM CENTRE
	1.6 inches INSIDE THE EDGE	1.1 inches INSIDE THE EDGE	0.6 inches INSIDE THE EDGE	0.1 inches INSIDE THE EDGE
3 ^{ft}	0.9 inches FROM CENTRE	1.9 inches FROM CENTRE	2.8 inches FROM CENTRE	3.8 inches FROM CENTRE
	1.2 inches INSIDE THE EDGE	0.2 inches INSIDE THE EDGE	0.7 inches OUTSIDE THE EDGE	1.7 inches OUTSIDE THE EDGE
4 ^{ft}	1.4 inches FROM CENTRE	2.9 inches FROM CENTRE	4.3 inches FROM CENTRE	5.8 inches FROM CENTRE
	0.7 inches INSIDE THE EDGE	0.8 inches OUTSIDE THE EDGE	2.2 inches OUTSIDE THE EDGE	3.6 inches OUTSIDE THE EDGE
5 ^{ft}	2.0 inches FROM CENTRE	4.0 inches FROM CENTRE	6.0 inches FROM CENTRE	7.9 inches FROM CENTRE
	0.1 inches INSIDE THE EDGE	1.8 inches OUTSIDE THE EDGE	3.8 inches OUTSIDE THE EDGE	5.8 inches OUTSIDE THE EDGE
6 ^{ft}	2.5 inches FROM CENTRE	5.0 inches FROM CENTRE	7.6 inches FROM CENTRE	10.1 inches FROM CENTRE
	0.4 inches OUTSIDE THE EDGE	2.9 inches OUTSIDE THE EDGE	5.4 inches OUTSIDE THE EDGE	8.0 inches OUTSIDE THE EDGE
7 ^{ft}	3.1 inches FROM CENTRE	6.1 inches FROM CENTRE	9.2 inches FROM CENTRE	12.3 inches FROM CENTRE
	0.9 inches OUTSIDE THE EDGE	4.0 inches OUTSIDE THE EDGE	7.1 inches OUTSIDE THE EDGE	10.1 inches OUTSIDE THE EDGE
8 ^{ft}	3.6 inches FROM CENTRE	7.2 inches FROM CENTRE	10.8 inches FROM CENTRE	14.5 inches FROM CENTRE
	1.5 inches OUTSIDE THE EDGE	5.1 inches OUTSIDE THE EDGE	8.7 inches OUTSIDE THE EDGE	12.3 inches OUTSIDE THE EDGE
9 ^{ft}	4.2 inches FROM CENTRE	8.3 inches FROM CENTRE	12.5 inches FROM CENTRE	16.6 inches FROM CENTRE
	2.0 inches OUTSIDE THE EDGE	6.2 inches OUTSIDE THE EDGE	10.4 inches OUTSIDE THE EDGE	14.5 inches OUTSIDE THE EDGE

DIST	1 % SLOPE	2 % SLOPE	3 % SLOPE	4 % SLOPE
2 ^{ft}	0.6 inches FROM CENTRE	1.1 inches FROM CENTRE	1.7 inches FROM CENTRE	2.3 inches FROM CENTRE
	1.6 inches INSIDE THE EDGE	1.0 inches INSIDE THE EDGE	0.4 inches INSIDE THE EDGE	0.1 inches OUTSIDE THE EDGE
3 ^{ft}	1.1 inches FROM CENTRE	2.1 inches FROM CENTRE	3.2 inches FROM CENTRE	4.2 inches FROM CENTRE
	1.1 inches INSIDE THE EDGE	0.0 inches INSIDE THE EDGE	1.1 inches OUTSIDE THE EDGE	2.1 inches OUTSIDE THE EDGE
4 ^{ft}	1.6 inches FROM CENTRE	3.2 inches FROM CENTRE	4.9 inches FROM CENTRE	6.5 inches FROM CENTRE
	0.5 inches INSIDE THE EDGE	1.1 inches OUTSIDE THE EDGE	2.7 inches OUTSIDE THE EDGE	4.4 inches OUTSIDE THE EDGE
5 ^{ft}	2.2 inches FROM CENTRE	4.5 inches FROM CENTRE	6.7 inches FROM CENTRE	8.9 inches FROM CENTRE
	0.1 inches OUTSIDE THE EDGE	2.3 inches OUTSIDE THE EDGE	4.6 inches OUTSIDE THE EDGE	6.8 inches OUTSIDE THE EDGE
6 ^{ft}	2.8 inches FROM CENTRE	5.7 inches FROM CENTRE	8.5 inches FROM CENTRE	11.3 inches FROM CENTRE
	0.7 inches OUTSIDE THE EDGE	3.5 inches OUTSIDE THE EDGE	6.4 inches OUTSIDE THE EDGE	9.2 inches OUTSIDE THE EDGE
7 ^{ft}	3.4 inches FROM CENTRE	6.9 inches FROM CENTRE	10.3 inches FROM CENTRE	13.8 inches FROM CENTRE
	1.3 inches OUTSIDE THE EDGE	4.8 inches OUTSIDE THE EDGE	8.2 inches OUTSIDE THE EDGE	11.7 inches OUTSIDE THE EDGE
8 ^{ft}	4.1 inches FROM CENTRE	8.1 inches FROM CENTRE	12.2 inches FROM CENTRE	16.3 inches FROM CENTRE
	1.9 inches OUTSIDE THE EDGE	6.0 inches OUTSIDE THE EDGE	10.1 inches OUTSIDE THE EDGE	14.1 inches OUTSIDE THE EDGE
9 ^{ft}	4.7 inches FROM CENTRE	9.4 inches FROM CENTRE	14.0 inches FROM CENTRE	18.7 inches FROM CENTRE
	2.6 inches OUTSIDE THE EDGE	7.2 inches OUTSIDE THE EDGE	11.9 inches OUTSIDE THE EDGE	16.6 inches OUTSIDE THE EDGE

DIST	1 % SLOPE	2 % SLOPE	3 % SLOPE	4 % SLOPE
2 ^{ft}	0.6 inches FROM CENTRE	1.3 inches FROM CENTRE	1.9 inches FROM CENTRE	2.5 inches FROM CENTRE
	1.5 inches INSIDE THE EDGE	0.9 inches INSIDE THE EDGE	0.2 inches INSIDE THE EDGE	0.4 inches OUTSIDE THE EDGE
3 ^{ft}	1.2 inches FROM CENTRE	2.4 inches FROM CENTRE	3.5 inches FROM CENTRE	4.7 inches FROM CENTRE
	0.9 inches INSIDE THE EDGE	0.2 inches OUTSIDE THE EDGE	1.4 inches OUTSIDE THE EDGE	2.6 inches OUTSIDE THE EDGE
4 ^{ft}	1.8 inches FROM CENTRE	3.6 inches FROM CENTRE	5.4 inches FROM CENTRE	7.2 inches FROM CENTRE
	0.3 inches INSIDE THE EDGE	1.5 inches OUTSIDE THE EDGE	3.3 inches OUTSIDE THE EDGE	5.1 inches OUTSIDE THE EDGE
5 ^{ft}	2.5 inches FROM CENTRE	5.0 inches FROM CENTRE	7.4 inches FROM CENTRE	9.9 inches FROM CENTRE
	0.4 inches OUTSIDE THE EDGE	2.8 inches OUTSIDE THE EDGE	5.3 inches OUTSIDE THE EDGE	7.8 inches OUTSIDE THE EDGE
6 ^{ft}	3.1 inches FROM CENTRE	6.3 inches FROM CENTRE	9.4 inches FROM CENTRE	12.6 inches FROM CENTRE
	1.0 inches OUTSIDE THE EDGE	4.2 inches OUTSIDE THE EDGE	7.3 inches OUTSIDE THE EDGE	10.5 inches OUTSIDE THE EDGE
7 ^{ft}	3.8 inches FROM CENTRE	7.7 inches FROM CENTRE	11.5 inches FROM CENTRE	15.3 inches FROM CENTRE
	1.7 inches OUTSIDE THE EDGE	5.5 inches OUTSIDE THE EDGE	9.4 inches OUTSIDE THE EDGE	13.2 inches OUTSIDE THE EDGE
8 ^{ft}	4.5 inches FROM CENTRE	9.0 inches FROM CENTRE	13.6 inches FROM CENTRE	18.1 inches FROM CENTRE
	2.4 inches OUTSIDE THE EDGE	6.9 inches OUTSIDE THE EDGE	11.4 inches OUTSIDE THE EDGE	16.0 inches OUTSIDE THE EDGE
9 ^{ft}	5.2 inches FROM CENTRE	10.4 inches FROM CENTRE	15.6 inches FROM CENTRE	20.8 inches FROM CENTRE
	3.1 inches OUTSIDE THE EDGE	8.3 inches OUTSIDE THE EDGE	13.5 inches OUTSIDE THE EDGE	18.7 inches OUTSIDE THE EDGE

DIST	1 % SLOPE	2 % SLOPE	3 % SLOPE	4 % SLOPE
2 ^{ft}	0.7 inches FROM CENTRE	1.4 inches FROM CENTRE	2.1 inches FROM CENTRE	2.8 inches FROM CENTRE
	1.4 inches INSIDE THE EDGE	0.7 inches INSIDE THE EDGE	0.0 inches INSIDE THE EDGE	0.6 inches OUTSIDE THE EDGE
3 ^{ft}	1.3 inches FROM CENTRE	2.6 inches FROM CENTRE	3.9 inches FROM CENTRE	5.2 inches FROM CENTRE
	0.8 inches INSIDE THE EDGE	0.5 inches OUTSIDE THE EDGE	1.8 inches OUTSIDE THE EDGE	3.1 inches OUTSIDE THE EDGE
4 ^{ft}	2.0 inches FROM CENTRE	4.0 inches FROM CENTRE	5.9 inches FROM CENTRE	7.9 inches FROM CENTRE
	0.1 inches INSIDE THE EDGE	1.8 inches OUTSIDE THE EDGE	3.8 inches OUTSIDE THE EDGE	5.8 inches OUTSIDE THE EDGE
5 ^{ft}	2.7 inches FROM CENTRE	5.5 inches FROM CENTRE	8.2 inches FROM CENTRE	10.9 inches FROM CENTRE
	0.6 inches OUTSIDE THE EDGE	3.3 inches OUTSIDE THE EDGE	6.1 inches OUTSIDE THE EDGE	8.8 inches OUTSIDE THE EDGE
6 ^{ft}	3.5 inches FROM CENTRE	6.9 inches FROM CENTRE	10.4 inches FROM CENTRE	13.9 inches FROM CENTRE
	1.3 inches OUTSIDE THE EDGE	4.8 inches OUTSIDE THE EDGE	8.3 inches OUTSIDE THE EDGE	11.7 inches OUTSIDE THE EDGE
7 ^{ft}	4.2 inches FROM CENTRE	8.4 inches FROM CENTRE	12.6 inches FROM CENTRE	16.9 inches FROM CENTRE
	2.1 inches OUTSIDE THE EDGE	6.3 inches OUTSIDE THE EDGE	10.5 inches OUTSIDE THE EDGE	14.7 inches OUTSIDE THE EDGE
8 ^{ft}	5.0 inches FROM CENTRE	9.9 inches FROM CENTRE	14.9 inches FROM CENTRE	19.9 inches FROM CENTRE
	2.8 inches OUTSIDE THE EDGE	7.8 inches OUTSIDE THE EDGE	12.8 inches OUTSIDE THE EDGE	17.8 inches OUTSIDE THE EDGE
9 ^{ft}	5.7 inches FROM CENTRE	11.4 inches FROM CENTRE	17.2 inches FROM CENTRE	22.9 inches FROM CENTRE
	3.6 inches OUTSIDE THE EDGE	9.3 inches OUTSIDE THE EDGE	15.0 inches OUTSIDE THE EDGE	20.8 inches OUTSIDE THE EDGE

DIST	1 % SLOPE	2 % SLOPE	3 % SLOPE	4 % SLOPE
2 ^{ft}	0.8 inches FROM CENTRE	1.5 inches FROM CENTRE	2.3 inches FROM CENTRE	3.0 inches FROM CENTRE
	1.4 inches INSIDE THE EDGE	0.6 inches INSIDE THE EDGE	0.1 inches OUTSIDE THE EDGE	0.9 inches OUTSIDE THE EDGE
3 ^{ft}	1.4 inches FROM CENTRE	2.8 inches FROM CENTRE	4.2 inches FROM CENTRE	5.7 inches FROM CENTRE
	0.7 inches INSIDE THE EDGE	0.7 inches OUTSIDE THE EDGE	2.1 inches OUTSIDE THE EDGE	3.5 inches OUTSIDE THE EDGE
4 ^{ft}	2.2 inches FROM CENTRE	4.3 inches FROM CENTRE	6.5 inches FROM CENTRE	8.6 inches FROM CENTRE
	0.0 inches OUTSIDE THE EDGE	2.2 inches OUTSIDE THE EDGE	4.4 inches OUTSIDE THE EDGE	6.5 inches OUTSIDE THE EDGE
5 ^{ft}	3.0 inches FROM CENTRE	6.0 inches FROM CENTRE	8.9 inches FROM CENTRE	11.9 inches FROM CENTRE
	0.9 inches OUTSIDE THE EDGE	3.8 inches OUTSIDE THE EDGE	6.8 inches OUTSIDE THE EDGE	9.8 inches OUTSIDE THE EDGE
6 ^{ft}	3.8 inches FROM CENTRE	7.6 inches FROM CENTRE	11.3 inches FROM CENTRE	15.1 inches FROM CENTRE
	1.7 inches OUTSIDE THE EDGE	5.4 inches OUTSIDE THE EDGE	9.2 inches OUTSIDE THE EDGE	13.0 inches OUTSIDE THE EDGE
7 ^{ft}	4.6 inches FROM CENTRE	9.2 inches FROM CENTRE	13.8 inches FROM CENTRE	18.4 inches FROM CENTRE
	2.5 inches OUTSIDE THE EDGE	7.1 inches OUTSIDE THE EDGE	11.7 inches OUTSIDE THE EDGE	16.3 inches OUTSIDE THE EDGE
8 ^{ft}	5.4 inches FROM CENTRE	10.8 inches FROM CENTRE	16.3 inches FROM CENTRE	21.7 inches FROM CENTRE
	3.3 inches OUTSIDE THE EDGE	8.7 inches OUTSIDE THE EDGE	14.1 inches OUTSIDE THE EDGE	19.6 inches OUTSIDE THE EDGE
9 ^{ft}	6.2 inches FROM CENTRE	12.5 inches FROM CENTRE	18.7 inches FROM CENTRE	25.0 inches FROM CENTRE
	4.1 inches OUTSIDE THE EDGE	10.4 inches OUTSIDE THE EDGE	16.6 inches OUTSIDE THE EDGE	22.8 inches OUTSIDE THE EDGE