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	0..1	1..2	2..3	3..4	4..5	5..6	6..7	7..8	8..9	9..10	10..11	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	28..29	29..30	30..31	31..32
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FCFS	P1	P1	P1	P1	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P3	P3	P3	P3	P3	P3	P3	P3	P4	P4	P4	P4	P4	P5	P5	P5	P5
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SJF	P1	P1	P1	P1	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P4	P4	P4	P4	P4	P5	P5	P5	P5	P3	P3	P3	P3	P3	P3	P3	P3
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SRTF	P1	P1	P1	P1	P2	P3	P3	P3	P3	P3	P3	P3	P3	P2	P4	P4	P4	P4	P4	P5	P5	P5	P5	P2	P2	P2	P2	P2	P2	P2	P2
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RR	P1	P1	P1	P1	P2	P2	P2	P2	P3	P3	P3	P3	P2	P2	P2	P2	P3	P3	P3	P3	P4	P4	P4	P4	P2	P2	P2	P5	P5	P5	P5	P4
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RR-Prior	P1	P1	P1	P1	P2	P2	P2	P2	P3	P3	P3	P3	P3	P3	P3	P4	P4	P4	P4	P5	P5	P5	P5	P4	P2	P2	P2	P2	P2	P2	P2
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RR queue Note: time quantum used by Round Robin is 4!

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FCFS	x.v	13	FCFS	x.v	6.6
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SRTE	$\frac{x \cdot y}{x + y}$	10.8	SRTE	$\frac{x \cdot y}{x + y}$	4.4
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SRH	\bar{x}, \bar{y}	10.8	SRH	\bar{x}, \bar{y}	4.4
PP	\bar{x}, \bar{y}	13.4	PP	\bar{x}, \bar{y}	7.6

RR	Brio	x,y	13.4	RR	Brio	x,y	7.0
RR	Brio	x,y	13.6	RR	Brio	x,y	6.2

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Part 9.2

Why can in practise no two processes arrive at the same time (at least when considering a single-processor/single core system)?

Vegna þess að þá er unnið með 1 process í einu og ekki er hægt að setja tvö process af stað á sama tíma þegar einungis er hægt að vinna með eitt process í einu. Sama hversu nálægt reynt er að keyra tvo processa þá er annað á undan hinu ef einungis er einn örgjörvi.