

WORKING WITH BASE NUMBERS

Example 2304₍₅₎

Converting base 5 to decimal numbers

“Give base 5 a sign of respect”

2304₍₅₎

2304₍₅₎ = 2 × 5³ + 3 × 5² + 0 × 5¹ + 4 × 5⁰

2304₍₅₎ = 2 × 125 + 3 × 25 + 0 × 5 + 4 × 1

2304₍₅₎ = 250 + 75 + 0 + 4

2304₍₅₎ = 329

2304₍₅₎ = 329₍₁₀₎

