

File	Program	Slot
HP25-AP01	Plotting/Graphing	00
HP25-AP02	Quadratic Equation	01
HP25-AP03	Complex Arithmetic (+, -, ×, ÷)	02
HP25-AP04	Complex Functions ($ z $, z^2 , $1/z$, \sqrt{z})	03
HP25-AP05	Determinant and Inverse of a 2×2 Matrix	04
HP25-AP06	Base Conversions: Number in Base b to Number in Base 10	05
HP25-AP07	Base Conversions: Number in Base 10 to Number in Base b	06
HP25-AP08	Vector Operations: Cross Product	07
HP25-AP09	Vector Operations: Angle Between, Norm, and Dot Product	08
HP25-AP10	Simultaneous Equations in 2 Unknowns	09
HP25-AP11	Mortgage Loan: Accumulated Interest/Remaining Balance	10
HP25-AP12	Mortgage Loan: Payment, Present Value, Number of Periods	11
HP25-AP13	Mortgage Loan: Interest Rate	12
HP25-AP14	Mortgage Loan: Compound Amount	13
HP25-AP15	Periodic Savings: Payment, Present Value, Number of Periods	14
HP25-AP16	Discounted Cash Flow: Net Present Value, Internal Rate of Return	15
HP25-AP17	Calendar: Day of the Week, Days Between Two Dates	16
HP25-AP18	Moon Landing Simulator	17
HP25-AP19	Nimb	18
HP25-AP20	Teach Arithmetic	19
HP25-AP21	Course Planning: Great Circle Plotting	20
HP25-AP22	Course Planning: Rhumbline Navigation	21
HP25-AP23	Sight Reduction Table	22
HP25-AP24	Great Circle Navigation	23
HP25-AP25	Newton's Method Solution to $f(x) = 0$	24
HP25-AP26	Numerical Integration, Simpson's Rule	25
HP25-AP27	Numerical Solution to Differential Equations	26
HP25-AP28	Linear Interpolation	27
HP25-AP29	Curve Fitting: Linear Regression	28
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Notes

These programs can be found in the HP-25 Applications Programs manual,
Rev. C, 8/75
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File	Program	Slot
HP25-AP33	Covariance and Correlation Coefficient	00
HP25-AP34	Moments and Skewness	01
HP25-AP35	Distributions: Normal Distribution	02
HP25-AP36	Distributions: Inverse Normal Integral	03
HP25-AP37	Factorial	04
HP25-AP38	Permutation	05
HP25-AP39	Combination	06
HP25-AP40	Random Number Generator	07
HP25-AP41	Chi-Square Evaluation	08
HP25-AP42	Paired t Statistic	09
HP25-AP43	t Statistic for Two Means	10
HP25-AP44	One Sample Test Statistics for the Mean	11
HP25-AP45	Field Angle Traverse	12
HP25-AP46	Area by Double Meridian Distance	13
HP25-AP47	Inverse from Coordinates	14
HP25-AP48	Coordinate Translation and Rotation	15
HP25-AP49	Triangle Solutions and Areas: B, b, c	16
HP25-AP50	Triangle Solutions and Areas: a, b, c	17
HP25-AP51	Triangle Solutions and Areas: a, A, c	18
HP25-AP52	Triangle Solutions and Areas: a, b, C	19
HP25-AP53	Triangle Solutions and Areas: a, B, C	20
HP25-AP54	Hyperbolic Functions	21
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