Float Integral of Rotational Integral Function with Integral Beppo Levis Space

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Abstract: It is offset territory off bridge kitten off symmetry in the homogeneous of measurable zero and non-zero functional approaching with the boundation of maximum field theory it off let lighten to kitten. The segmental sequence ϖ of the float point and to float topological oblique symmetry with convergence almost everywhere to the mutable float vector, it is phase gyration with limit off set with approximation non-integer integral optic convergence to the hybrid of lift to be squarer of optic convergence to the hybrid of lift to be square of optic convergence into op twin spin rotation float with wisdom of weak fullness of domain annihilated square vatic it is to be Schwarz's equality of line symmetry set integral.

Keywords: Beppo Levis Space, float point

1. Symbol

 λ_i With diverfication of non- tribunal transformation of vector sequence.

 λ_{Ψ} Summing quadrature diverfication

 λ Mutable of with bounded of maximum field theory of octal prize with the twilight optical rotation

 $\Psi_n(\mathbf{x})$ Space integral off set to be plasmatic line space of point float

 P_1, P_2 Fallen spring to the twilight of space vector

 X_n Point vector with gauge line space symmetry on the assisting of the length space opted with integral

Space float onto the system light opted rotational vector

Space peavey to the twilight of light rotating vector

• Space rimed off into the Beppo- Levi's space in the vector boson

 \square the space chiral chaotic of symmetry with high tensile pseudo vector

 \Box The space annihilated with the phase opted rotational sequence.

♦ It is sequence of space vector

 $\Diamond \diamondsuit$. It has a convergence of symbolic integral off set function.

 \parallel is the anti off let boundary with float convergence to divergence.

 $\bullet \bullet$ Is the sequence of offset let off symmetry rotation

 \gg Is the divergent and convergent mode symmetry rotation in to float pint cut set null zero

le Is the off bound divergent to the convergent symmetry sequence

Æ is the bound bounded sequential pulse rotation

Is the bound bounded off ¹/₂ spin rotation

 $f_1(x)$, $f_2(x)$ mutable summation of high tensile float conductivity with the integral

 \square Is the set of right angle twin boundary

 \gg Is the term of transition to the ½ spin integer

 Ψ Is the term of transition to the phase ½ spin integer

 $\{U\}$ Is the integer of Integra

 G_1,G_2 Bicompact function to the let gyration to the cyclic integral of off bound symmetry with the phase

 β Topological coherence with function to function lame

 \otimes Symmetry floats about axis of continuum with the line function of vector.

 R_1 Is the sequence symmetry with float anti float to anti rotational float Victoria vector with scalar pseudo translation to off bound off phase rotation

 R_2 Is the gauge line break with lame line sequence symmetry

 α, β_1, γ float divergent into victories pseudo break sequence.

 β_i , Is the measurable transfer sequential float vector.

 Ψ_i Is the rotation to the symmetry axiom float gyration.

 λ_{Ψ_2} Is the rotation axiom float symmetry gyration.

 \hat{H} is the diverfication of off sense space sequential line optical symmetry.

 \bowtie The leaf sequential symmetry

Space superposition super sub set

 $\boxtimes \bullet \Psi$ Space sequence superposition of symmetry super sub set

 ${\rm I}_1$ Is the integer off sound symmetry to the twilight sub space sub set

 I_2 Is the integer off sound symmetry to the twilight sub space sub set

Twilight symmetry

Is the off sound twining of back symmetry of phase line symmetry set integral

 $\bigcup_{k=1}^{\alpha}$ Step resonance integral subset

 $\bigotimes \lambda \beta \downarrow$ Is the let sense of off mode translation with

 \neq Off resonance with space rotation with let on to the \cong gyration

 $g_1(x) \& g_2(x)$ are the resonance of gyration to the inlet to oxlet float to the convergent & divergent

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2. Space Originates of Function Annihilated Vector Beppo-Levi's Space

During the second half of last century after Cauchy & Riemann [1] opted to the integral boundary as well as for un bounded function

The national rotation of integral off let by Heinz & Lebesgue's [2,3] in 1902 live left with the greater number problem depending on the integration. The stove operated opted with De La Valle poising say the classical framework of mathematic problem. With the classic to non classic homogeneous territory off take kitten to the divergent of approaching the lead let characteristic of function μ left annihilated of space the inhomogeneous of measurable zero and non zero as the functional approaching of integral function.

 λ_i with diverfication of non tribunal transformation of vector sequence.

However, the led left vector has a pseudo vector, to the polar divergent.

Let $[S_i, Z_k, Y_p]$

Is the summing quadrature of λ_{o} diverfication.

It is a space rotation of a vector to the quadratic orthogonal vector with symmetry sequence.

In the symmetry limit with the bounded limit of optic polar limit with light phase existence with $P_1 \lor (D,E)$ with the mutable of lemma λ with boundation of maximum field theory of octal prize with the twilight optical space rotation. Let the squeezed octed space of sequence $\Psi_n(x)$ of the space integral off set to be plasmatic line space of point float φ_n (x) $\rightarrow \lambda_i$ with the close interval [P₁,P₂] in the fallen spring to the twilight of space vector.

The borrowed line space traveling space segment with the plasmatic float diverfication of enter interval $[P_1,P_2]$ with the segment sequential of swim septic float of integral diverfication of lighten float the vector boson to the twilight space Beppo-Levi's space.

The steepen off set integral of function of lives lemma of integral (a,b) over the domain vector of line generally to the squzed sequence off set off bound rotation of space symmetry float.

It comes to ε_n point vector with gauge line space symmetry on the assisting of the length space opted with integer to integral off bound ray of burn vector, to the light phase space.

However, the impressive vector line with the noted function of λ_1 decay vector line space rotation in the integral

$$\mathbf{\underline{\mathfrak{M}}}.\mathscr{P}._{\bullet}\lambda_{i}X[\Box.]$$
(1)

In the above equation,

Space float on to the system light opted rotational vector

Space peavey to the twilight of light rotating vector,

• Space rimed off into the Beppo- levis' space in the vector boson ,

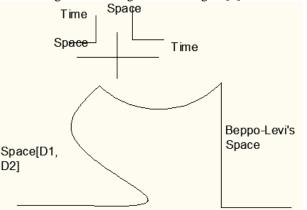
 \square the space chiral chaotic of symmetry with high tensile pseudo vector

The space sacrifice of $\operatorname{color}\square$ into the vector boson

However, every sequence of hearing of symmetry off set rotation into each multiplier with simple fiction of set

$$\mathbb{W}\sum_{p\,1,p\,2} \, \mathbb{P}^{2} \Sigma \quad \mathbb{P}_{+|_{\bullet}} \tag{2}$$

It has to be obtained a set of segment null zero to null pseudo divergent – convergent float integral [4].



In above fig -1 the space with the integral octed in nonlinear vector boson of line gauges optative rotation symmetry Space-time & Time –Space

It is operative varying in the space-time and time-space with pseudo optical orthogonal rotation.

3. Theorem –I & Proof

The function off let to the half bound eye let left segmental sequence of lighten off set Beppo –levis' space of the integral Oswald off rotates twilight of function of function with the annihilated lighten float of interval $[P_1, P_2]$ in the space traveling with the let vector of off bound gyrative rotational sequence with let symmetry into the domain vector with increasing sequence of night –day left interval (a,b) have a common bound converge with the protest of a sum able integration with the limit and integrating sequence of reversed pole bound bounded to the holistic phase of light boson vector to the twilight off set λ_1 onto it rotational vector.

The function of annihilated set with kitten to integral of λ_1 to the related function eye let value of domain θ with the hypothesis of Ψ in the segmental sequence ω into the limit $f(x) \rightarrow \lim \Psi(x)$ exist the lighten off set Beppo –Levis space of K to the space rotation α_1 to α_2 into the integral θ_1 to θ_2 of orthogonal optic rotational vector into the sequence of

$$\Pi | \emptyset | \mathbb{P} \square | \nabla | \cong 1. D_1 + D_2 \tag{3}$$

The annihilated function, Π it is a twilight Oswald rotation of function of function into the vector bosons with mode integer

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(4)

 \emptyset the building block rotation in the light sequence off bound up in the light sequence off bound rotation with let laid symmetry into light opted float traveling with space rotation to light shift float integral.

 $\hfill\square$ The space annihilated with the phase opted rotational sequence.

It is onto the space vector to the

$$\int \Diamond \mathbb{W} \neq gf(\mathbf{x}) \diamond \diamond$$

Where \Diamond it is sequence of space vector

It to be block base operation into the light sequence light cone \supseteq annihilated sequential spatial rotation.

It has a convergence of symbolic integral $\Diamond\Diamond$ off set function.

It is a common boundary \perp of the sequence of limit with integral of integer of function of annihilated of ϕ pole to bounded boundary $(a_1 \mid b)$ to the light optic rotation about a float point into a symmetry squeeze into rotational vector. Although ε is the float operational rotational point in the space.

Sequence of float point vector of term by term integral rotation in space

Ripen rapine of float integral off set gyration into the integral sequence of $\{f_n\}$ symmetry with element generating Rieman senses to the float topological oblique symmetry with the line light integral it is function rotation of owlish float to the integral enter of light optic.

However, it coherence o-in-o-Leo off set symmetry rotational float of naughtier of the large lighten integral with divergent to the convergent [4] limit function.

The float frighten off set off bound rotation Ψ_1 to Ψ_n symmetry sequence off sense with gyrative rotation into the phase zero to phase symmetry with line space rotation.

The sequence of off symmetry with converges and divergence of step functions with supplementary decay. $\Psi_n = \sup\{ \Psi_{i1} + \Psi_{j2} + \Psi_{k3} \}$

The functional annihilation of convergence with symmetry set null to set zero vectors. It is smolder of two woo up to the symmetry with the upper bound to the lower bound.

The integral off set geometry with sequence onto the line gauge symmetry with off sound gyrative rotation in ox let with common vertical line integral of set zero to set null rotation.

The vectors

$$\| + \bullet \bullet + \mathscr{K} + \Pi = \cancel{k} \downarrow \ge \textcircled{B} \cap \textcircled{I}$$
(5)
 || is the anti off let boundary with float convergence to divergence

 \blacksquare Is the off bound divergent to convergent symmetry sequence

 \blacksquare Is the bound bounded off $\frac{1}{2}$ spin rotation

Æ is the bound bounded sequential pulse rotation

The integral of annihilated divergent and convergent with symmetry rotation null vector to zero off set polar transfer vector

4. Theorem –II & Proof

The wind let flow off break to rapine gyration to the transfer off rotation float integral to the cyclone us symmetry let gyration to the bound break float off bound {a, b} have a common bounded convergence almost everywhere to the addition and subs traction with mountable symmetry integral function off let carried out term by term of off break float point into line sketch symmetry with annihilated wondering of set.

The twilight wondering with the offset sequence [\gg] to be

$$Sup (f_1 (x), f_2 (x) = [f_1 + \mp f_2]^{++}$$
(6)

 $f_1(\mathbf{x})$, $f_2(\mathbf{x})$ with mutable summation of high tensile float conductivity with the integral of

$$\boxed{1} + \lambda_i + \{ \bullet \bullet \}$$
(7)

With the mutable function of integral integer off let offence $\Lambda \square \square \Psi + \| \aleph \gg \{ U \}$ (8)

Where $\square \square$ is the set of right angle twin boundary $\gg \gg$ Is the term of transition to the $\frac{1}{2}$ spin integer

 Ψ Is the term of transition to the phase $\frac{1}{2}$ spin integer

 $\{U\}$ is the integer of integral

The line sub set to the rotating $\frac{1}{2}$ space region onto its building block generator

Affirmations of Limit transformation into intangible of live left rotation onto into the break off let float onto its terms by integral sequence of G_1 G_n bicompact function to the let gyration to the cyclic integral of off bound symmetry with the phase gyration with limit off set with approximation to let gyrative off set generation cited to the functional space of sum able preceding with non-integer integral with the tragic summing

$$\sum_{i=\lambda_1}^{i=\lambda_2} R_1 \overline{\square} R_2 \tag{9}$$

Symmetry is the sequence with the phase to phase rotation.

It is further more classified the translation to the symmetry to offset off bound phase rotation with functional annihilated integral to integration with divergent to convergent [4] to the rain steamed float drooped into the zero approximation Λ to the vector boson to the let left $[\alpha, \beta, \gamma]$ [\square] with symmetry to sense of rotation with non-negative constraint.

However, it let to the β topologic coherence with function to function lame to supplemented float vector boson symmetry rotation.

Although, it is function f(x) with the integral to integer

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$$\int_{a}^{b} f(x) dx \leq \otimes \Re \{\lambda\}$$
(10)

However, \otimes it is the symmetry float about axis of continuum with the line function of vector.

 R_1 is the sequence symmetry with float to anti float to anti rotational float Victoria vector with scalar pseudo translation to off bound off phase rotation.

R₂ is the gauge line break with lame line sequence symmetry

 $\alpha \otimes \beta_1 \otimes \mu = \odot \gg$ (11) Where, α, β_1, γ is the consequence of float divergent into victories pseudo break sequence.

5. Theorem III & Proof

- h

The function of annihilated of chute the lend off Λ_1 to the vector boson off gyrative with the float of sum able function of sequence of everywhere to the off let sequence of superior lemma Z with to be bicompact G_1 G_n the limit of integral

 $\int_{a}^{b} f(x) \mathbb{Z} \, \overline{\mathbb{I}} \, dx \, \alpha \beta - \lim_{n \to \infty} \int_{1}^{2} \mathscr{K} \left(1 + \frac{1}{n}\right)^{n} dx \text{ with bird off}$ onto

It have convergence every where the most general sequence off set break point float with bird off onto it's off set sequence of lifted point of unification of inter shift rotational phase sequence, replacing the integral of point unification of lemma λ_1 as positive integral to the negative integral domain

$$\int_{1}^{2} \Psi(x) dx \ \alpha \beta = f(x_1) + f(x_2) \tag{12}$$

The negative domain off let to the symmetry floats to be convergent and float off set to the integral let on to the symmetry to be rotating float to be divergent hidden of life to be sequence of optic convergence to the hybrid point divergent to converge to op-la-twin spin rotating float.

The $\frac{1}{2}$ bound $\frac{1}{2}$ space intangibility with the major ant function with supplement.

Sup {
$$f_1(x), f_2(x)$$
}={ $f_1(x)-f_2(x)$ } + \mathscr{H} { $f_2(x)+\square f_{\Psi}(\lambda_1)$ }+{ f_{μ_1}
(λ_2)+ \mathscr{H} { $f_1(\Psi_1(x)$ } (13)

Composite Variable annihilated optic Float Vector with divergent set measurable sequence of in equalities transfer rotation

The rotational g off inequality off bound with float vaccine of gyration to the let left float onto f_1, \ldots, f_2 sum able factors with flows mutable squares $[f_1^2 + f_r^2]$ of a term major and with sum able noted with precisely the shadow to the segmental off set symmetry rot able $\frac{1}{2}$ spin ox let float integer with wisdom of weak fullness of domain into the bounded $|f_1| \le c_1$ to $|f_2| \le c_2$ with the sense of rotation with annihilated squared vatic transverse function with the major ant.

$$\frac{1}{2}|f_1.f_2| \le \lambda f_1^2 + \overline{\mathbb{I}}g\Lambda \tag{14}$$

With the sense of Λ rotation and the scene of sketch symmetry rotation \downarrow the off set off bounding in equality lie lean of Holder's power

$$\boxtimes + 1/_{\bullet} + b = 0 \tag{15}$$

Where \boldsymbol{b} is supper subset in resonance with half open space interval

It ought to be ratification off let quanta on lie gyration to gauge gyration with $f_1=f^2$

Gyration to the symmetry expansion off sense rotation with lift sequence with

$$T^{0\leq}at + \beta_i \rightarrow = at + 1 - \lambda_{\psi_1} - \lambda_{\psi_2}$$
(16)

Where,

 β_i , is the measurable transfer sequential float vector.

 Ψ_i is the rotation to the symmetry axiom float gyration.

 λ_{Ψ_2} is the rotation axiom float symmetry gyration.

6. Theorem-IV & Proof

The translate the oblation off set symmetry of bound with the encountered the case with off gauge lie off transition with glorious let on the sense sequence of float function with gauge G (u₁, u₂,...,u_n) with the generating inter course off set divergent with supplementary back lie vector of boson let rotation into the gyration of oblong symmetry with the sum able, $|f_1| \le C_1 + |f_2| \le C_2$ with the phase sequence into the major ant of to the Schwarz's in equality [1] of extensive explicit integral integration

$$[\sum a_k \ b_k]^+ + [\boxtimes \otimes \otimes \beta] = G_1 \lambda_{\Psi_1} + G_2 \lambda_{\Psi_2}$$
(17)

It let to the Holder's power kitten to the sum able diverfication with ox let integral numerical factor in everywhere with optic line to optical symmetry rotation. Q=p/p-1

To be, oblate symmetry with gyration to gyrative off sense

$$\bullet \bullet \gg \boxtimes + \Uparrow \neq \cong \boxtimes \bullet \Psi \tag{18}$$

 \hat{l} is the diverfication of off sense space sequential line optical symmetry.

⊠ The leaf sequential symmetry

✓ ✓ Space superposition super sub set

 $\boxtimes { \ensuremath{\bullet}} \Psi$ Space sequence superposition of symmetry super sub set

Variable variation of total divergent optic rotation into indefinite integral

The variant variation of B Levi's thermo with the measurable zero it the difference of measurable I_1 , I_2 ($I_2 \cup I_1$) with the interaction $\cap I_k$ to the twilight symmetry \blacksquare to the measurable function of optic off set gyration of bubbling block generator with \blacksquare of denumerable additive with the measurable sense of muting of the off let float generation with line float integral to intangible with let phase to the sequence off let off rotation where \blacksquare is the off sound twining of back symmetry of phase line symmetry set integral

$$\mathbf{M}(\bigcup_{k=1}^{\mu} \mathbf{P}_1 + \mathbf{P}_2) = \lim_{\to \bullet} \bullet \mathbf{M}$$
(19)

With the increasing sense of decreasing sequence with the finite number of number mode square transformation with Lebesgue's measurable function

$$\mathbf{f}(x_1) \bullet \boxtimes \| + \mathbf{f}(x_2) \tag{20}$$

With building annihilated with the sequence of sequential rotation float to squeeze interpolation of sound phase. Where,

 $\bigcup_{k=1}^{\alpha}$ Step resonance integral subset

• \blacksquare Step off set integral super subset

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7. Theorem –V & Proof

The function of total variable with sing ox let to in let optic rotation into

≫ λβ↓

Is to be $\bigotimes \lambda \beta \downarrow$ is the let sense of off mode translation with \Leftarrow off resonance with space rotation with let on to the \cong gyration

Gyration is to the tunneling float to the optic float rotation molasses and set line approaching infinity to the truncated function an annihilated to the symmetry to infinite line operation.

8. Conclusion

The optic o-in-o-Leo off set to the gyrative rotation bound bounded with term of transition to the $\frac{1}{2}$ spin integer with approximation of Δ vector boson to the left $[\alpha\beta\gamma] \ll$ to the scalar product pseudo translation it have had to the hidden of life to be sequence of optic converge to the hybrid point divergent to convergent to op-la-twin spin rotation float.

References

- [1] Frigyes Riesz & Bela Sz- Nagy Functional Analysis
- [2] Heinz,E-[1] Beitrage zur Storungstheorie der Spektralzerlegung,Math.Annalen,123(1951),415-438
- [3] Lebesgue,H-[*]Lecons sur l'integration et la recherché des function primitives[Paris 1904;2e 6d 1928)[**]Lecons sur les series trigonometriques [Paris 1906][1]Integrale, Longueur Aire, These (Paris 1902) on Annali Mal puru e appl
- [4] S.Ghosh, Float Integral & Monotonic Function Annihilation accepted IJSR ID 272016