

Numerals, Cardinal numbers संख्या वाचकाः

- शून्य (shuunya) = number 0, zero  
एक (eka) = number 1, one  
अनेक (aneka) = many  
एकः (ekaH) = (m) number 1, one  
एका (ekaa) = (f) number 1, one  
एकं (ekaM) = (n) number 1, one  
द्वि (dvi) = (m) number 2, two  
द्वौ (dvau) = (f) number 2, two  
द्वे (dve) = (n) number 2, two  
त्रि (tri) = number 3, three (See notes in the end)  
त्रयः (trayaH) = (m) number 3, three  
तिस्रः (tisraH) = (f) number 3, three  
त्रीणि (triiNi) = (n) number 3, three  
चतुर् (chatur.h) = number 4, four  
चत्वारः (chatvaaraH) = (m) number 4, four  
चतस्रः (chatasraH) = (f) number 4, four  
चत्वारि (chatvaari) = (n) number 4, four  
पञ्चन् (paJNchan.h) = number 5, five  
पञ्च (paJNcha) = number 5, five  
षष् (shhashh.h) = number 6, six (See notes in the end)  
षट् (shhaT.h) = number 6, six  
षड् (shhaD.h) = number 6, six  
षण् (shhaN.h) = number 6, six  
सप्तन् (saptan.h) = number 7, seven  
सप्त (sapta) = number 7, seven  
अष्टन् (ashhTan.h) = number 8, eight  
अष्ट (ashhTa) = number 8, eight  
अष्टौ (ashhTau) = number 8, eight  
नवन् (navan.h) = number 9, nine  
नव (nava) = number 9, nine

दशन् (dashan.h) = number 10, ten  
दश (dasha) = number 10, ten  
एकादशन् (ekaadashan.h) = number 11, eleven  
एकादश (ekaadasha) = number 11, eleven  
द्वादशन् (dvaadashan.h) = number 12, twelve  
द्वादश (dvaadasha) = number 12, twelve  
त्रयोदशन् (trayodashan.h) = number 13, thirteen  
त्रयोदश (trayodasha) = number 13, thirteen  
चतुर्दशन् (chaturdashan.h) = number 14, fourteen  
चतुर्दश (chaturdasha) = number 14, fourteen  
पञ्चदशन् (paJNchadashan.h) = number 15, fifteen  
पञ्चदश (paJNchadasha) = number 15, fifteen  
षोडशन् (shhoDashan.h) = number 16, sixteen  
षोडश (shhoDasha) = number 16, sixteen  
सप्तदशन् (saptadashan.h) = number 17, seventeen  
सप्तदश (saptadasha) = number 17, seventeen  
अष्टादशन् (ashhTaadashan.h) = number 18, eighteen  
अष्टादश (ashhTaadasha) = number 18, eighteen  
नवदशन् (navadashan.h) = number 19, nineteen  
नवदश (navadasha) = number 19, nineteen  
एकोनविंशति (ekonavi.nshati) = number 19, nineteen, twenty minus one (See notes)  
ऊनविंशति (uunavi.nshati) = number 19, nineteen, twenty minus one  
एकान्नविंशति (ekaannavi.nshati) = number 19, nineteen, twenty minus one  
विंशति (vi.nshati) = number 20, twenty  
एकविंशति (ekavi.nshati) = number 21, twenty-one  
द्वाविंशति (dvaavi.nshati) = number 22, twenty-two  
त्रयोविंशति (trayovi.nshati) = number 23, twenty-three  
चतुर्विंशति (chaturvi.nshati) = number 24, twenty-four  
पञ्चविंशति (paJNchavi.nshati) = number 25, twenty-five  
षड्विंशति (shhaD.hvi.nshati) = number 26, twenty-six  
सप्तविंशति (saptavi.nshati) = number 27, twenty-seven  
अष्टाविंशति (ashhTaavi.nshati) = number 28, twenty-eight  
नवविंशति (navavi.nshati) = number 29, twenty-nine  
एकोनत्रिंशत् (ekonatri.nshat.h) = number 29, twenty-nine, thirty minus one  
ऊनत्रिंशत् (uunatri.nshat.h) = number 29, twenty-nine, thirty minus one  
एकान्नत्रिंशत् (ekaannatri.nshat.h) = number 29, twenty-nine, thirty minus one

त्रिंशत् (tri.nshat.h) = number 30, thirty  
एकत्रिंशत् (ekatri.nshat.h) = number 31, thirty-one  
द्वात्रिंशत् (dvaatri.nshat.h) = number 32, thirty-two  
त्र्यस्त्रिंशत् (tryastri.nshat.h) = number 33, thirty-three  
चतुस्त्रिंशत् (chatustri.nshat.h) = number 34, thirty-four  
पञ्चत्रिंशत् (paJNchatri.nshat.h) = number 35, thirty-five  
षड्त्रिंशत् (shhaD.htri.nshat.h) = number 36, thirty-six  
सप्तत्रिंशत् (saptatri.nshat.h) = number 37, thirty-seven  
अष्टत्रिंशत् (ashhTaatri.nshat.h) = number 38, thirty-eight  
नवत्रिंशत् (navatri.nshat.h) = number 39, thirty-nine  
एकोनचत्वारिंशत् (ekonachatvaari.nshat.h) = number 39, thirty-nine, forty minus one  
ऊनचत्वारिंशत् (uunachatvaari.nshat.h) = number 39, thirty-nine, forty minus one  
एकान्नचत्वारिंशत् (ekaannachatvaari.nshat.h) = number 39, thirty-nine, forty minus one  
चत्वारिंशत् (chatvaari.nshat.h) = number 40, forty  
एकचत्वारिंशत् (ekachatvaari.nshat.h) = number 41, forty-one  
द्विचत्वारिंशत् (dvichatvaari.nshat.h) = number 42, forty-two  
द्वाचत्वारिंशत् (dvaachatvaari.nshat.h) = number 42, forty-two  
त्रिचत्वारिंशत् (trichatvaari.nshat.h) = number 43, forty-three  
त्र्यश्चत्वारिंशत् (tryashchatvaari.nshat.h) = number 43, forty-three  
चतुश्चत्वारिंशत् (chatushchatvaari.nshat.h) = number 44, forty-four  
पञ्चचत्वारिंशत् (paJNchachatvaari.nshat.h) = number 45, forty-five  
षट्चत्वारिंशत् (shhaT.hchatvaari.nshat.h) = number 46, forty-six  
सप्तचत्वारिंशत् (saptachatvaari.nshat.h) = number 47, forty-seven  
अष्टचत्वारिंशत् (ashhTachatvaari.nshat.h) = number 48, forty-eight  
अष्टाचत्वारिंशत् (ashhTaachatvaari.nshat.h) = number 48, forty-eight  
नवचत्वारिंशत् (navachatvaari.nshat.h) = number 49, forty-nine  
एकोनपञ्चाशत् (ekonapaJNchaashat.h) = number 49, forty-nine, fifty minus one  
ऊनपञ्चाशत् (uunapaJNchaashat.h) = number 49, forty-nine, fifty minus one  
एकान्नपञ्चाशत् (ekaannapaJNchaashat.h) = number 49, forty-nine, fifty minus one  
पञ्चाशत् (paJNchaashat.h) = number 50, fifty  
एकपञ्चाशत् (ekapaJNchaashat.h) = number 51, fifty-one  
द्विपञ्चाशत् (dvipaJNchaashat.h) = number 52, fifty-two  
द्वापञ्चाशत् (dvaapaJNchaashat.h) = number 52, fifty-two  
त्रिपञ्चाशत् (tripaJNchaashat.h) = number 53, fifty-three  
त्रयःपञ्चाशत् (trayaHpaJNchaashat.h) = number 53, fifty-three  
चतुःपञ्चाशत् (chatuHpaJNchaashat.h) = number 54, fifty-four

पञ्चपञ्चाशत् (paJNchapaJNchaashat.h) = number 55, fifty-five  
 षड्पञ्चाशत् (shhaD.hpaJNchaashat.h) = number 56, fifty-six  
 सप्तपञ्चाशत् (saptapaJNchaashat.h) = number 57, fifty-seven  
 अष्टपञ्चाशत् (ashhTapaJNchaashat.h) = number 58, fifty-eight  
 अष्टापञ्चाशत् (ashhTaapaJNchaashat.h) = number 58, fifty-eight  
 नवपञ्चाशत् (navapaJNchaashat.h) = number 59, fifty-nine  
 एकोनषष्टि (ekonashhashhTi) = number 59, fifty-nine, sixty minus one  
 ऊनषष्टि (uunashhashhTi) = number 59, fifty-nine, sixty minus one  
 एकान्नषष्टि (ekaannashhashhTi) = number 59, fifty-nine, sixty minus one  
 षष्टिः (shhashhTiH) = number 60, sixty  
 षष्टि (shhashhTi) = number 60, sixty  
 एकषष्टि (ekashhashhTi) = number 61, sixty-one  
 द्विषष्टि (dvishhashhTi) = number 62, sixty-two  
 द्वाषष्टि (dvaashhashhTi) = number 62, sixty-two  
 त्रिषष्टि (trishhashhTi) = number 63, sixty-three  
 त्रयःषष्टि (trayaHshhashhTi) = number 63, sixty-three  
 चतुःषष्टि (chatuHshhashhTi) = number 64, sixty-four  
 पञ्चषष्टि (paJNchashhashhTi) = number 65, sixty-five  
 षड्षष्टि (shhaD.hshhashhTi) = number 66, sixty-six  
 सप्तषष्टि (saptashhashhTi) = number 67, sixty-seven  
 अष्टषष्टि (ashhTashhashhTi) = number 68, sixty-eight  
 अष्टाषष्टि (ashhTaashhashhTi) = number 68, sixty-eight  
 नवषष्टि (navashhashhTi) = number 69, sixty-nine  
 एकोनसप्तति (ekonasaptati) = number 69, sixty-nine, seventy minus one  
 ऊनसप्तति (uunasaptati) = number 69, seventy, seventy minus one  
 एकान्नसप्तति (ekaannasaptati) = number 69, seventy-one, seventy minus one  
 सप्ततिः (saptatiH) = number 70, seventy  
 सप्तति (saptati) = number 70, seventy  
 एकसप्तति (ekasaptati) = number 71, seventy-one  
 द्विसप्तति (dvisaptati) = number 72, seventy-two  
 द्वीसप्तति (dvaasaptati) = number 72, seventy-two  
 त्र्यःसप्तति (tryaHsaptati) = number 73, seventy-three  
 त्रिसप्तति (trisaptati) = number 73, seventy-three  
 चतुःसप्तति (chatuHsaptati) = number 74, seventy-four  
 पञ्चसप्तति (paJNchasaptati) = number 75, seventy-five  
 षड्सप्तति (shhaD.hsaptati) = number 76, seventy-six

सप्तसप्तति (saptasaptati) = number 77, seventy-seven  
अष्टसप्तति (ashhTasaptati) = number 78, seventy-eight  
अष्टासप्तति (ashhTaasaptati) = number 78, seventy-eight  
नवसप्तति (navasaptati) = number 79, seventy-nine  
एकोनाशीति (ekonaashiiti) = number 79, seventy-nine, eighty minus one  
ऊनाशीति (uunaashiiti) = number 79, seventy-nine, eighty minus one  
एकान्नाशीति (ekaannaashiiti) = number 79, seventy-nine, eighty minus one  
अशीतिः (ashiitiH) = number 80, eighty-eight  
अशीति (ashiiti) = number 80, eighty-eight  
एकाशीति (ekaashiiti) = number 81, eighty-one  
द्वशीति (dvyashiiti) = number 82, eighty-two  
त्र्यशीति (tryashiiti) = number 83, eighty-three  
चतुरशीति (chaturashiiti) = number 84, eighty-four  
पञ्चाशीति (paJNchaashiiti) = number 85, eighty-five  
षड्अशीति (shhaD.hashiiti) = number 86, eighty-six  
सप्ताशीति (saptaashiiti) = number 87, eighty-seven  
अष्टाशीति (ashhTaashiiti) = number 88, eighty-eight  
नवाशीति (navaashiiti) = number 89, eighty-nine  
एकोननवति (ekonanavati) = number 89, eighty-nine, ninety minus one  
ऊननवति (uunanavati) = number 89, eighty-nine, ninety minus one  
एकान्ननवति (ekaannanavati) = number 89, eighty-nine, ninety minus one  
नवतिः (navatiH) = number 90, ninety  
नवति (navati) = number 90, ninety  
एकनवति (ekonavati) = number 91, ninety-one  
द्विनवति (dvinavati) = number 92, ninety-two  
द्वानवति (dvaanavati) = number 92, ninety-two  
त्रिनवति (trinavati) = number 93, ninety-three  
त्रयोनवति (trayonavati) = number 93, ninety-three  
चतुर्नवति (chaturnavati) = number 94, ninety-four  
पञ्चनवति (paJNchanavati) = number 95, ninety-five  
षड्नवति (shhaD.hnavati) = number 96, ninety-six  
सप्तनवति (saptanavati) = number 97, ninety-seven  
अष्टनवति (ashhTanavati) = number 98, ninety-eight  
अष्टानवति (ashhTaanavati) = number 98, ninety-eight  
नवनवति (navanavati) = number 99, ninety-nine  
एकोनशत (ekonashata) = number 99, ninety-nine, hundred minus one

ऊनशत (uunashata) = number 99, ninety-nine, hundred minus one  
एकान्नशत (ekaannashata) = number 99, ninety-nine, hundred minus one  
शतम् (shatam.h) = number 100, one hundred  
एकाधिकशत (ekaadhikashata) = number 101, one hundred-one  
द्वाधिकशत (dvyadhikashata) = number 102, one hundred-two  
त्र्यधिकशत (tryadhikashata) = number 103, one hundred-three  
सहस्रम् (sahasram.h) = number 1,000, one thousand  
दशसहस्र (dashasahasra) = number 10,000, ten thousand  
अयुत (ayuta) = number 10,000, ten thousand  
लक्षम् (laksham.h) = number 100,000, one hundred thousand  
नियुत (niyuta) = number 1,000,000 million  
प्रयुत (prayuta) = number 1,000,000 million  
कोटिः (koTiH) = number 10,000,000 ten million  
अर्बुद (arbuda) = number 100,000,000 one hundred million  
अब्ज (abja) = number 1,000,000,000, billion  
खर्व (kharva) = number 10,000,000,000, ten billion  
निखर्व (nikharva) = number 100,000,000,000, hundred billion  
महापद्म (mahaapadma) = number 1,000,000,000,000 trillion  
शंकु (sha.nku) = number 10,000,000,000,000 ten trillion  
जलधि (jaladhi) = number 100,000,000,000,000 one hundred trillion  
अन्त्य (antya) = number 1,000,000,000,000,000 quadrillion  
मध्य (madhya) = number 10,000,000,000,000,000 ten quadrillion  
परार्ध (paraardha) = number 100,000,000,000,000,000 one hundred quadrillion

Ordinals संख्येयवाचकाः

प्रथमः (prathamaH) = first  
द्वितीयः (dvitiiyaH) = second  
तृतीयः (tR^itiiyaH) = third  
चतुर्थः (chaturthaH) = fourth  
पञ्चमः (paJNchamaH) = fifth  
षष्ठः (shhashhThaH) = sixth  
सप्तमः (saptamaH) = seventh  
अष्टमः (ashhTamaH) = eighth  
नवमः (navamaH) = ninth  
दशमः (dashamaH) = tenth  
एकादशः (ekaadashaH) = eleventh

द्वादशः (dvaadashaH) = twelveth  
त्रयोदशः (trayodashaH) = thirteenth  
चतुर्दशः (chaturdashaH) = fourteenth  
पञ्चदशः (paJNchadashaH) = fifteenth  
षोडशः (shhoDashaH) = sixteenth  
सप्तदशः (saptadashaH) = seventeenth  
अष्टादशः (ashhTaadashaH) = eighteenth  
नवदशः (navadashaH) = nineteenth  
एकोनविंशः (ekonavi.nshaH) = nineteenth  
ऊनविंशः (uunavi.nshaH) = nineteenth  
एकान्नविंशः (ekaannavi.nshaH) = nineteenth  
विंशः (vi.nshaH) = twentieth  
एकविंशः (ekavi.nshaH) = twenty-first  
द्वाविंशः (dvaavi.nshaH) = twenty-second  
त्रयविंशः (trayavi.nshaH) = twenty-third  
चतुर्विंशः (chaturvi.nshaH) = twenty-fourth  
पञ्चविंशः (paJNchavi.nshaH) = twenty-fifth  
षड्विंशः (shhaD.hvi.nshaH) = twenty-sixth  
सप्तविंशः (saptavi.nshaH) = twenty-seventh  
अष्टविंशः (ashhTavi.nshaH) = twenty-eighth  
नवविंशः (navavi.nshaH) = twenty-ninth  
एकोनत्रिंशः (ekonatri.nshaH) = twenty-ninth  
ऊनत्रिंशः (uunatri.nshaH) = twenty-ninth  
एकान्नत्रिंशः (ekaannatri.nshaH) = twenty-ninth  
त्रिंशः (tri.nshaH) = thirtieth  
एकत्रिंशः (ekatri.nshaH) = thirty-first  
द्वित्रिंशः (dvitri.nshaH) = thirty-second  
त्र्यत्रिंशः (tryatri.nshaH) = thirty-third  
चतुस्त्रिंशः (chatustri.nshaH) = thirty-fourth  
पञ्चत्रिंशः (paJNchatri.nshaH) = thirty-fifth  
षड्त्रिंशः (shhaD.htri.nshaH) = thirty-sixth  
सप्तत्रिंशः (saptatri.nshaH) = thirty-seventh  
अष्टत्रिंशः (ashhTatri.nshaH) = thirty-eighth  
नवत्रिंशः (navatri.nshaH) = thirty-ninth  
एकोनचत्वारिंशः (ekonachatvaari.nshaH) = thirty-ninth  
ऊनचत्वारिंशः (uunachatvaari.nshaH) = thirty-ninth

एकान्नचत्वारिंशः (ekaannachatvaari.nshaH) = thirty-ninth  
चत्वारिंशः (chatvaari.nshaH) = fortieth  
एकचत्वारिंशः (ekachatvaari.nshaH) = forty-first  
द्विचत्वारिंशः (dvichatvaari.nshaH) = forty-second  
त्रिचत्वारिंशः (trichatvaari.nshaH) = forty-third  
चतुश्चत्वारिंशः (chatushchatvaari.nshaH) = forty-fourth  
पञ्चचत्वारिंशः (paJNchachatvaari.nshaH) = forty-fifth  
षट्चत्वारिंशः (shhaT.hchatvaari.nshaH) = forty-sixth  
सप्तचत्वारिंशः (saptachatvaari.nshaH) = forty-seventh  
अष्टचत्वारिंशः (ashhTachatvaari.nshaH) = forty-eighth  
नवचत्वारिंशः (navachatvaari.nshaH) = forty-ninth  
एकोनपञ्चाशः (ekonapaJNchaashaH) = forty-ninth  
ऊनपञ्चाशः (uunapaJNchaashaH) = forty-ninth  
एकान्नपञ्चाशः (ekaannapaJNchaashaH) = forty-ninth  
पञ्चाशः (paJNchaashaH) = fiftieth  
एकपञ्चाशः (ekapaJNchaashaH) = fifty-first  
द्विपञ्चाशः (dvipaJNchaashaH) = fifty-second  
त्रिपञ्चाशः (tripaJNchaashaH) = fifty-third  
चतुर्पञ्चाशः (chaturpaJNchaashaH) = fifty-fourth  
पञ्चपञ्चाशः (paJNchapaJNchaashaH) = fifty-fifth  
षट्पञ्चाशः (shhaT.hpaJNchaashaH) = fifty-sixth  
सप्तपञ्चाशः (saptapaJNchaashaH) = fifty-seventh  
अष्टपञ्चाशः (ashhTapaJNchaashaH) = fifty-eighth  
नवपञ्चाशः (navapaJNchaashaH) = fifty-ninth  
एकोनषष्टः (ekonashhashhTaH) = fifty-ninth  
ऊनषष्टः (uunashhashhTaH) = fifty-ninth  
एकान्नषष्टः (ekaannashhashhTaH) = fifty-ninth  
षष्टः (shhashhTaH) = sixtieth  
एकषष्टः (ekashhashhTaH) = sixty-first  
द्विषष्टः (dvishhashhTaH) = sixty-second  
त्रिषष्टः (trishhashhTaH) = sixty-third  
चतुषष्टः (chatuHshhashhTaH) = sixty-fourth  
पञ्चषष्टः (paJNchashhashhTaH) = sixty-fifth  
षषष्टः (shhashhashhTaH) = sixty-sixth  
सप्तषष्टः (saptashhashhTaH) = sixty-seventh  
अष्टषष्टः (ashhTashhashhTaH) = sixty-eighth



नवषष्टः (navashhashhTaH) = sixty-ninth  
एकोनसप्ततः (ekonasaptataH) = sixty-ninth  
ऊनसप्ततः (uunasaptataH) = sixty-ninth  
एकान्नसप्ततः (ekaannasaptataH) = sixty-ninth  
सप्ततः (saptataH) = seventieth  
एकसप्ततः (ekasaptataH) = seventy-first  
द्विसप्ततः (dvisaptataH) = seventy-second  
त्रिसप्ततः (trisaptataH) = seventy-third  
चतुःसप्ततः (chatuhsaptataH) = seventy-fourth  
पञ्चसप्ततः (paJNchasaptataH) = seventy-fifth  
षड्सप्ततः (shhaD.hsaptataH) = seventy-sixth  
सप्तसप्ततः (saptasaptataH) = seventy-seventh  
अष्टसप्ततः (ashhTasaptataH) = seventy-eighth  
नवसप्ततः (navasaptataH) = seventy-ninth  
एकोनाशीतः (ekonaashiitaH) = seventy-ninth  
ऊनाशीतः (uunaashiitaH) = seventy-ninth  
एकान्नाशीतः (ekaannaashiitaH) = seventy-ninth  
अशीतः (ashiitaH) = eightieth  
एकाशीतः (ekaashiitaH) = eighty-first  
द्विअशीतः (dviashiitaH) = eighty-second  
त्र्यशीतः (tryashiitaH) = eighty-third  
चतुरशीतः (chaturashiitaH) = eighty-fourth  
पञ्चाशीतः (paJNchaashiitaH) = eighty-fifth  
षडशीतः (shhaDashitaH) = eighty-sixth  
सप्ताशीतः (saptaashiitaH) = eighty-seventh  
अष्टाशीतः (ashhTaashiitaH) = eighty-eighth  
नवाशीतः (navaashiitaH) = eighty-ninth  
एकोनवत्तः (ekonnavataH) = eighty-ninth  
ऊनवत्तः (uunavataH) = eighty-ninth  
एकान्नवत्तः (ekaannavataH) = eighty-ninth  
नवत्तः (navataH) = ninetieth  
एकनवत्तः (eknavataH) = ninety-first  
द्विनवत्तः (dvinavataH) = ninety-second  
त्रिनवत्तः (trinavataH) = ninety-third  
चतुर्नवत्तः (chaturnavataH) = ninety-fourth  
पञ्चनवत्तः (paJNchanavataH) = ninety-fifth

षड्भवतः (shhaD.hnavataH) = ninety-sixth  
सप्तनवतः (saptanavataH) = ninety-seventh  
अष्टनवतः (ashhTanavataH) = ninety-eighth  
नवनवतः (navanavataH) = ninety-ninth  
एकोनशततमः (ekonashatatamaH) = ninety-ninth  
शततमः (shatatamaH) = hundredth  
सहस्रतमः (sahasratamaH) = thousandth  
दशसहस्रतमः (dashasahasratamaH ten) = ten thousandth  
लक्षतमः (lakshatamaH) = hundred thousandth

Fractions अंशः

त्रयांश (trayaa.nsha) = one third (?)  
चतुर्थांश (chaturthaa.nsha) = one fourth  
पंचमांश (pa.nchamaa.nsha) = one fifth  
षष्ठांश (shhashhThaa.nsha) = one sixth  
सप्तमांश (saptamaa.nsha) = one seventh  
अष्टमांश (ashhtamaa.nsha) = one eighth  
पादं (paadaM) = quarter  
नवांश (navaa.nsha) = one ninth  
नवमांश (navamaaa.nsha) = one ninth  
दशांश (dashaa.nsha) = one tenth  
एकादांश (ekaadaashaa.nsha) = one eleventh  
द्वादशांश (dvaadashaa.nsha) = one twelfth  
अर्ध (ardhaM) = half  
पादोनम् (paadonam.h) = three fourth  
सपादैकम् (sapaadaikam.h) = one and one fourth  
सार्धैकम् (saardhaikam.h) = one and half  
पादोनद्वयम् (paadonadvayam.h) = one and three fourth  
सपादद्वयम् (sapaadadvayam.h) = two and one quarter  
सार्धद्वयम् (saardhadvayam.h) = two and half  
पादोनत्रयम् (paadonatrayam.h) = two and three fourth

Specifying years वर्षगणना

षण्णवत्यधिक-नवशताधिक-सहस्रमितं ख्रिस्ताब्दं  
(shhaNNavatyadhika-navashataadhika-sahasramitaM khristaabdaM) = 1996 C.E.  
The words adhika and uttara are both usable.

One could also string the digits as:

षण्णवनवैकमितं ख्रिस्ताब्दं (shhaNNavanavaikamitaM khristaabdaM)

Remember अङ्कानां वामतो गतिः aN^kaanaaM vaamato gatiH

- numbers march to the left!

Also, there is the poetic scheme (?)

रसग्रहरन्ध्रभूमिमितं ख्रिस्ताब्दं (rasagraharandhrabhuumimitaM khristaabdaM)

The scheme uses any nouns associated with well known quantities.

All synonyms are valid too! A partial list is:

- ० अभ्र, ख, शून्य (0 abhra, kha, shuunya)
- १ भूमि, चन्द्र (1 bhumi, chandra)
- २ भुज, पक्ष, नेत्र (2 bhuja, paxa, netra)
- ३ पुर, लोक, अग्नि, गुण, आश्रम (3 pura, loka, agni, guNa, Ashrama)
- ४ वेद, समुद्र, युग (4 veda, samudra, yuga)
- ५ इषु, भूत, वायु (5 ishhu, bhoota, vaayu)
- ६ अङ्ग, रस, ऋतु (6 aN^ga, rasa, R^itu)
- ७ ऋषि, पर्वत, अश्व (7 R^ishhi, parvata, ashva)
- ८ वसु, दिग्गज, दिक्, सर्प (8 vasu, diggaja, dik, sarpa)
- ९ ग्रह, निधि, रन्ध्र (9 graha, nidhi, randhra)

### Telling time

There is not much standardization here, the whole thing is new as time was indicated by प्रहर prahara or घटिका ghaTikaa.

So any grammatically correct usage should be OK!

एकवादनं (ekavaadanaM) = one o'clock

पञ्चाधिक-एकवादनं (paJNchaadhika-ekavaadanaM) = five past one

दशाधिक-एकवादनं (dashaadhika-ekavaadanaM) = ten past one

सपाद-एकवादनं (sapaada-ekavaadanaM) = quarter-past one

विंशत्यधिक-एकवादनं (vi.nshatyadhika-ekavaadanaM) = twenty past one

सार्ध-एकवादनं (saardha-ekavaadanaM) = half-past one

पादोन-द्विवादनं (paadona-dvivaadanaM) = quarter to two

दशोन-द्विवादनं (dashona-dvivaadanaM) = ten to two

पञ्चोन-द्विवादनं (paJNchona-dvivaadanaM) = five to two

द्विवादनं (dvivaadanaM) = two o'clock

त्रिवादनं (trivaadanaM) = three o'clock

चतुर्वादनं (chaturvaadanaM) = four o'clock  
पञ्चवादनं (paJNchavaadanaM) = five o'clock  
षड्वादनं (shhaDvaadanaM) = six o'clock  
सप्तवादनं (saptavaadanaM) = seven o'clock  
अष्टवादनं (ashhTavaadanaM) = eight o'clock  
नववादनं (navavaadanaM) = nine o'clock  
दशवादनं (dashavaadanaM) = ten o'clock  
एकादशवादनं (ekaadashavaadanaM) = eleven o'clock  
द्वादशवादनं (dvaadashavaadanaM) = twelve o'clock

### Miscellaneous

पञ्चसु एकः (paJNchasu ekaH) = one out of five (not one fifth)  
पञ्चकाङ्गः (paJNchakaaN^gaH) = perhaps part of a quintet पञ्चकं  
one out of seven  
one out of sixteen

### Notes

त्रि (tri) = number 3, three (This is the dictionary form, the others  
trayaH, tisraH, triiNi are the declined forms of nominative.)  
षष् (shhashh.h) = number 6, six (This is the basic form while  
during conjuncts the forms shhaT.h, shhaD.h, shhaN.h are used.)  
एकोनविंशति (ekonavi.nshati) = number 19, nineteen, twenty i  
minus one (ekona, uuna, ekaanna basically mean 'minus one.')

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