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mutative ring which is an
integral domain now we have a
mutative ring which is an
integral domain the problem is
that the disjoint sum is not
distributive $g \ a \ b \ g \ a \ g \ b$ can
not be true as the left hand
side is connected and the right
hand side is'

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we investigate the following
system of fractional $lt \ i \ gt \ q$
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with four point boundary
problems $lt \ span \ class \ inline$
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calculus sometimes called
calculus without limits is
equivalent to traditional
infinitesimal calculus without
the notion of limits it defines
 q calculus and h calculus where
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the main results show that we
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k are considered only in an interval $t_k - 1 < t < t_k$ therefore q -calculus can be applied to systems with impulses at fixed times the rest of the paper is organized as follows in section 2 we recall some basic concepts of q -calculus'

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