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the expansion containing the

doubly repeated root is therefore  $(Bx+C)/(x-2)^2$ . Using this form

and either of methods (i) and (ii)

for determining the constants

gives the full partial fraction

expansion as.  $x - 4 (x + 1) (x - 2)^2$ .

$$= -\frac{5}{9(x+1)} + \frac{5x-16}{(x-2)^2}$$

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