## revenue benefits

## EXAMPLE 7

Melissa, a lone parent, works full time, earns £56,800 a year, and has two children (aged 3 and 5) for whose care she pays her approved childcare provider £290 a week.

To find the point at which Melissa's tax credits other then the family element stop, calculate maximum credits for 2011-2012:

WTC basic WTC lone parent WTC 30 hour CTC child element x 2	£ Daily rates 5.25 5.33 2.16 <u>13.98</u> <u>26.72</u>	
Total without childcare	26.72 x 366 =	9,779.52
Childcare: 2 children £290p/w x 52 @ 70%		<u>10,556.00</u>
Maximum tax credits		<u>20,335.52</u>

To ascertain the level of income at which WTC and CTC (apart from family element) are tapered away:

Gross up maximum tax credits by 41%:

£20,335.52 x 100/41	49,598.83
Add 1st income threshold	<u>6,420.00</u>
Family element starts to taper at:	<u>56,018.83</u>

Melissa's second income threshold is therefore £56,018.83 which is the point that the family element of CTC will start to be reduced by 41 pence for every £1 that her income exceeds her second income threshold. In 2010-2011 and earlier years, the family element was tapered much more slowly at a rate of 6.67% and for this reason was often referred to the 'slow taper' as compared to the 39% 'fast taper' (associated with the first income threshold).

(Continued on Pg 2)

## revenue benefits

To calculate the family element:

CTC family element (daily rate)  $\pounds$ 1.49 x 366 =

545.34

Income	56,800.00
Less (second income threshold)	<u>56,018.83</u>
	781.17

£781.17 x 41% =

320.27

Melissa's income exceeds her second income threshold by  $\pounds$ 781.17. Her family element is reduced by 41 pence for each  $\pounds$  of this excess (a reduction of  $\pounds$ 320.27).

Maximum family element	545.34
Less reduction due to income	(320.27)

Entitlement

225.07