Order of operations

1



White



4

Insert brackets to make the calculations correct.

5 + 5 × 5 = 50	$100 - 100 \div 10 = 0$				
$75 = 20 + 5 \times 1\frac{1}{2} + 1\frac{1}{2}$	$10 - 10 \times 10 = 50 + 50 - 100$				

Insert operations and brackets to make as many different numbers as you can.

One has been done for you.

(4	+	4) ×	4	=	32	3	3	3	3	=
4		4	4	=		3	3	3	3	=
4		4	4	=		3	3	3	3	=
4		4	4	=		3	3	3	3	=
4		4	4	=		3	3	3	3	=
4		4	4	=		3	3	3	3	=
4		4	4	=		3	3	3	3	=

Dora saves £100 and is given £25 by her gran. 6 She buys 7 books, each costing £5 and 7 pens each costing £2 Write a calculation with brackets to work out how much money Dora has left.

King Lear owned 48 counties. He shared them equally between his three daughters. One of the daughters gave 15 of her counties away. Write a calculation to show how many counties she kept.

Write a story problem for each calculation. a) (1,000 - 250) ÷ 5

b) 1,000 – 250 ÷ 5

7

8

