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| Frankie has 72 DVDs and 48 CDs. Write the ratio of DVDs to CDs in its simplest form. | Frankie has 72 DVDs and 48 CDs. Write the ratio of DVDs to CDs in its simplest form. |
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| Jenny and Kath hire the canal boat for 14 days. They share the hire cost of £1785.00 in the ratio 2:3. Work out the smaller share. | Jenny and Kath hire the canal boat for 14 days. They share the hire cost of £1785.00 in the ratio 2:3. Work out the smaller share. |
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| This is a list of ingredients for making a pear & almond crumble for **4 people**.  80 g plain flour, 60 g ground almonds, 90 g soft brown sugar, 60 g butter, 4 ripe pears  Work out the amount of each ingredient needed to make a pear & almond crumble for **10 people**. | This is a list of ingredients for making a pear & almond crumble for **4 people**.  80 g plain flour, 60 g ground almonds, 90 g soft brown sugar, 60 g butter, 4 ripe pears  Work out the amount of each ingredient needed to make a pear & almond crumble for **10 people**. |
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| The exchange rate of Pounds to Euros is £1 = €1.38.  a) I’m going to buy £80 worth of Euros. How many Euros will this get me?  b) When I return, I have €15.50 in Euros. What is this worth in Pounds? | The exchange rate of Pounds to Euros is £1 = €1.38.  a) I’m going to buy £80 worth of Euros. How many Euros will this get me?  b) When I return, I have €15.50 in Euros. What is this worth in Pounds? |
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| Given that h varies directly as the square of s and that h = 5 when s = 10,  a) work out a formula connecting h and s  b) calculate the value of s when h = 20. | Given that h varies directly as the square of s and that h = 5 when s = 10,  a) work out a formula connecting h and s  b) calculate the value of s when h = 20. |
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| y is inversely proportional to the square of x.  When y = 3, x = 2  Find the value of y when x = 4 | y is inversely proportional to the square of x.  When y = 3, x = 2  Find the value of y when x = 4 |
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