

On the news it said that the cost of fruit and vegetables has gone up 15% in the last year. If one of my grocery bills, for just produce, was \$27 before taxes last year, how much will it be after taxes this year? $15\% = \frac{15}{100} = 0.15$; $13\% = 0.13$

15% of \$27 $= 0.15 \times \$27$ $= \$4.05$	<table border="1"> <tr> <td> $\\$27.00$ $+\\$4.05$ <hr/> $\\$31.05$ $+\\$4.04$ <hr/> $\underline{\underline{35.09}}$ </td> <td> 13% of \$31 $= 0.13 \times \\$31$ $= \\$4.04$ </td> </tr> </table>	$\$27.00$ $+\$4.05$ <hr/> $\$31.05$ $+\$4.04$ <hr/> $\underline{\underline{35.09}}$	13% of \$31 $= 0.13 \times \$31$ $= \$4.04$
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