**Multiplying Decimals**

(a) Given that $14×8=112$, calculate:

(i) $1.4×8$ (ii) $14×0.8$

(iii) $1.4×0.8$ (iv) $14×0.08$

(b) Given that $25×13=325$, calculate:

(i) $25×1.3$ (ii) $25×0.13$

(iii) $2.5×1.3$ (iv) $0.25×1.3$

(a) Given $313×7=2191$, calculate:

(i) $31.3×7$ (ii) $3.13×7$

(iii) $31.3×0.7$ (iv) $0.313×7$

(b) Given $426×13=5538$, calculate:

(i) $426×1.3$ (ii) $42.6×1.3$

(iii) $4.26×13$ (iv) $42.6×0.13$

(a) Calculate $42×9$. Use your answer to work out:

(i) $4.2×9$ (ii) $4.2×0.9$

(b) Calculate $73×16$. Use your answer to work out:

(i) $7.3×1.6$ (ii) $0.73×1.6$

(c) Calculate $241×56$. Use your answer to work out:

(i) $24.1×5.6$ (ii) $2.41×0.56$

Calculate:

(a) $1.2×3$ (b) $1.2×0.3$

(c) $81×0.7$ (d) $0.81×0.7$

(e) $4.5×1.3$ (f) $0.45×1.3$

(g) $14×1.98$ (h) $1.4×19.8$

(i) $5.3×7.4$ (j) $0.53×0.74$

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