

1. Write each ratio in its simplest form

a. $15 : 40$ b. $35 : 50$ c. $56 : 24$ d. $64 : 96$ e. $72 : 45$ f. $120 : 45$ g. $360 : 216$ h. $576 : 1600$

i. $63 : 9 : 27$ j. $16 : 24 : 32$ k. $35 : 50 : 25$ l. $55 : 33 : 121$ m. $72 : 96 : 48$ n. $128 : 32 : 224$

2. Write each ratio in its simplest form

a. $2\text{m} : 60\text{cm}$ b. $30\text{mins} : 5\text{hrs}$ c. $\text{£}6.75 : 75\text{p}$ d. $0.4\text{kg} : 240\text{g}$ e. $80\text{p} : \text{£}2.80$ f. $5\text{cm} : 35\text{mm}$

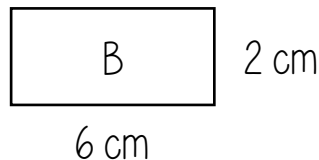
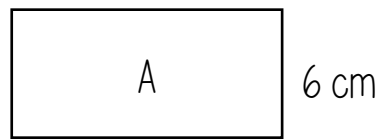
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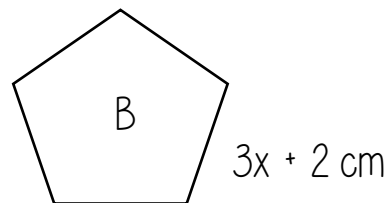
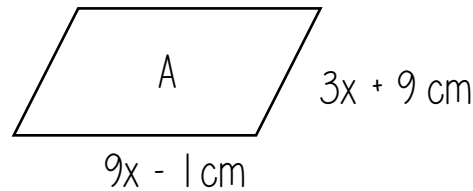
f. $6p - 16 : 24$ g. $12y + 15 : 8y + 10$ h. $w^2 + 7w : 5w + 35$ i. $x^2 - 16 : 8x - 32$ j. $z^2 - 81 : z^2 + 10 + 9$

5. Write the ratio of... (Give your answer in the simplest form)

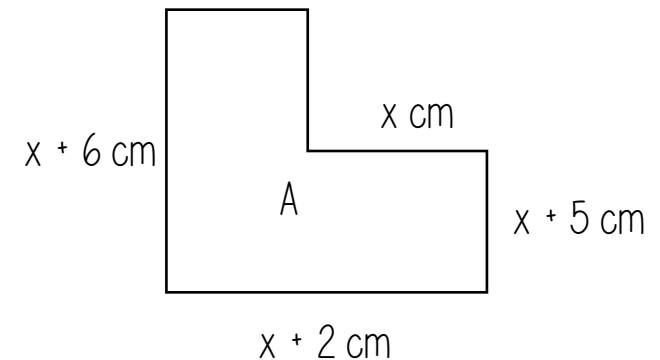
a. area of A : area of B



b. perimeter of A : perimeter of B



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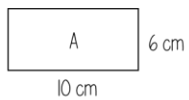
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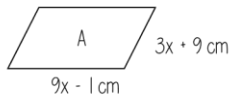
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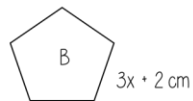
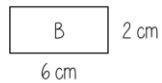
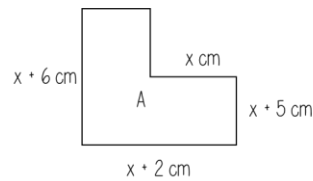
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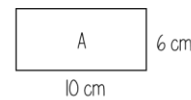
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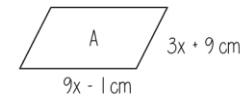
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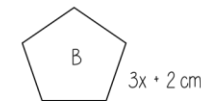
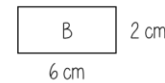
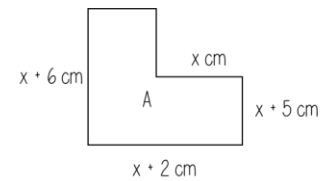
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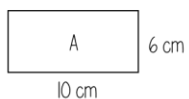
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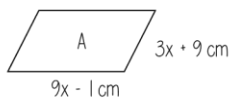
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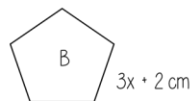
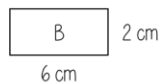
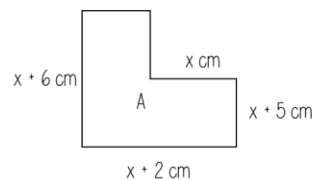
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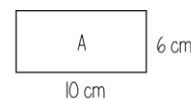
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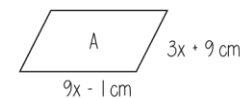
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