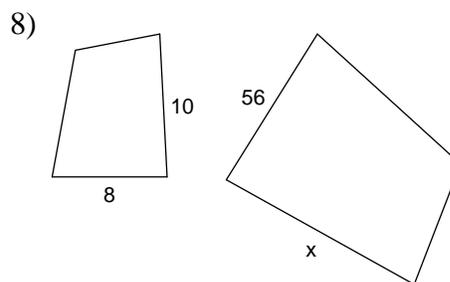
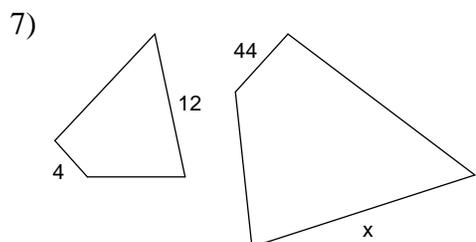
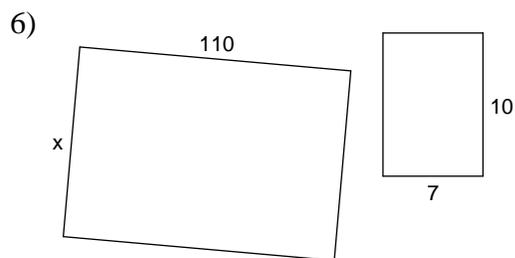
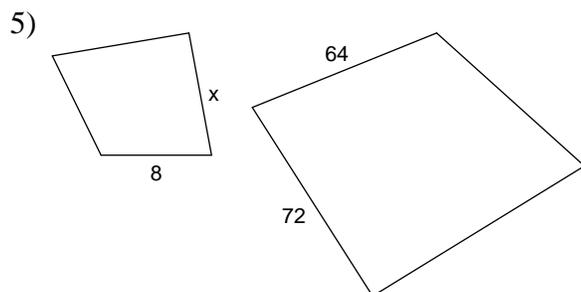
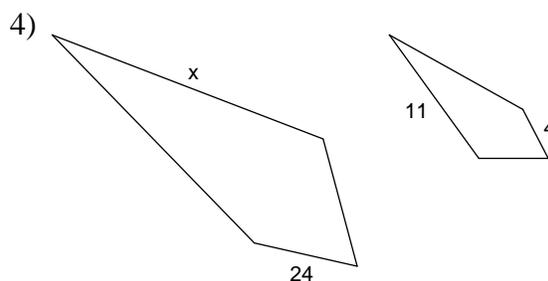
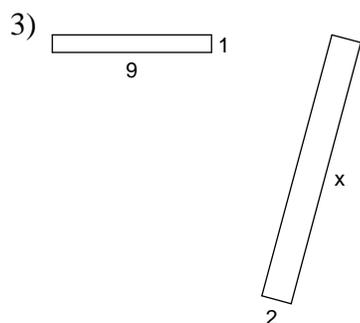
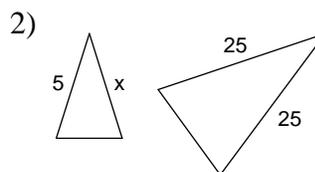
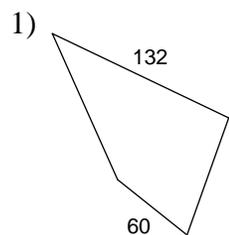
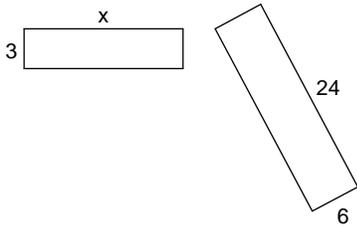


# Solving Proportion Problems Involving Similar Figures with Different Orientations

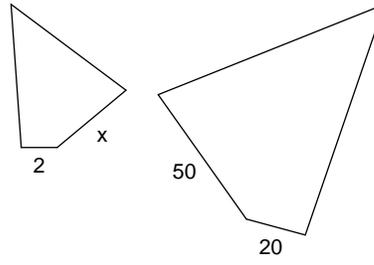
Each pair of figures is similar. Find the missing side.



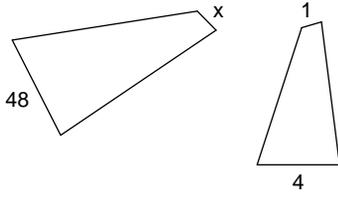
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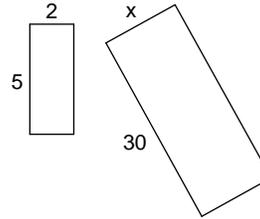
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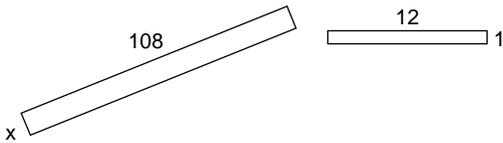
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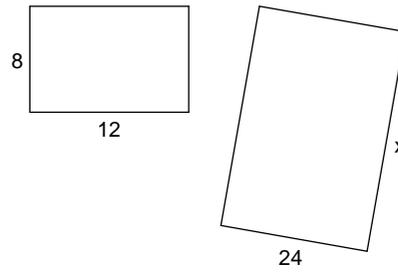
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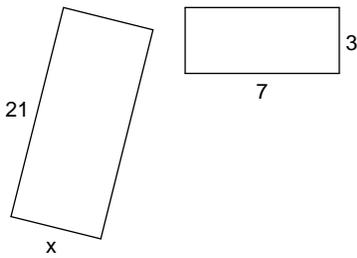
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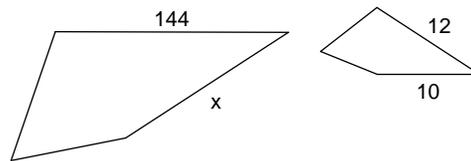
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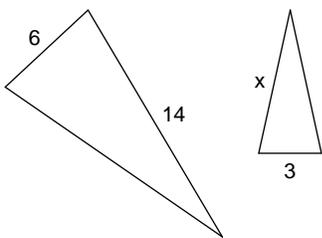
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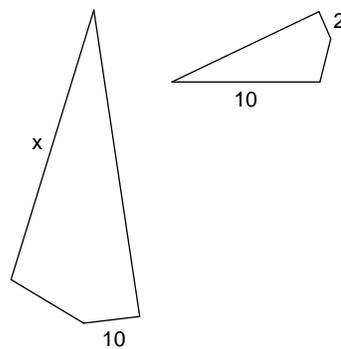
16)



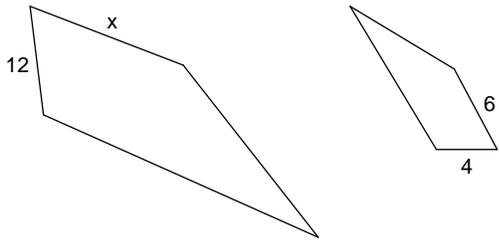
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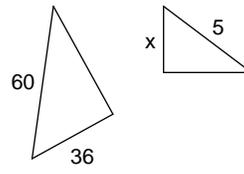
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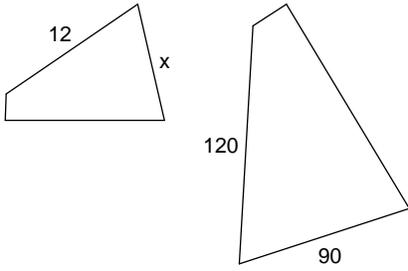
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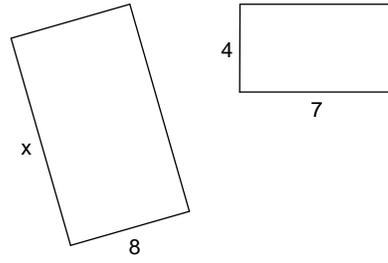
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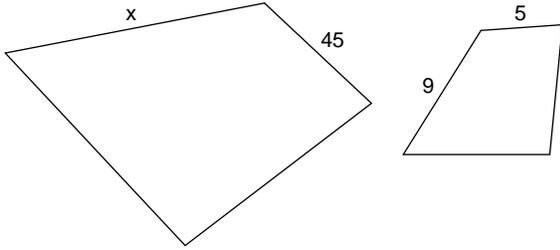
21)



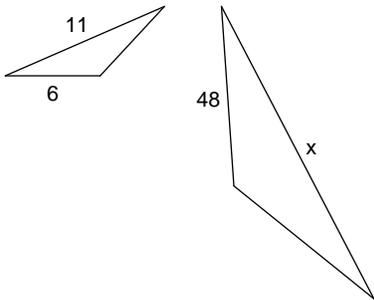
22)



23)



24)



# Answers to Solving Proportion Problems Involving Similar Figures with Different Orientations

- 1) 11
- 5) 9
- 9) 12
- 13) 9
- 17) 7
- 21) 9

- 2) 5
- 6) 77
- 10) 5
- 14) 36
- 18) 50
- 22) 14

- 3) 18
- 7) 132
- 11) 12
- 15) 9
- 19) 18
- 23) 81

- 4) 66
- 8) 70
- 12) 12
- 16) 120
- 20) 3
- 24) 88