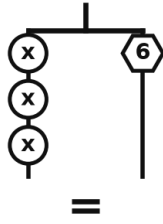
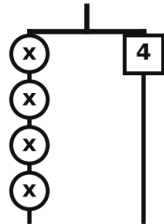
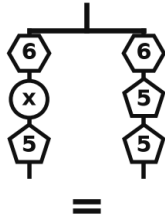
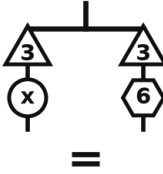
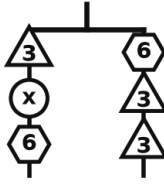
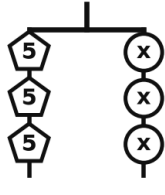
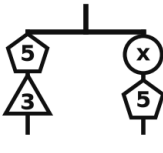
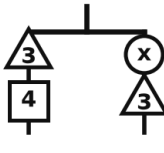
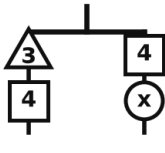
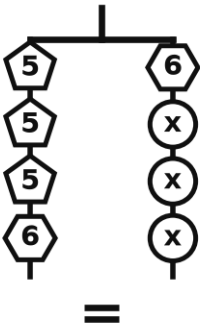


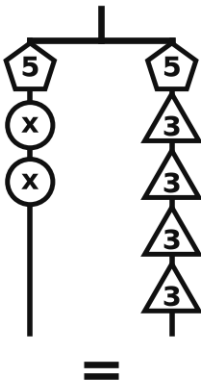
Directions: Write the equation shown by each hanger, then solve for x.

1.  =	2.  =	3.  =
4.  =	5.  =	6.  =
7.  =	8.  =	9.  =

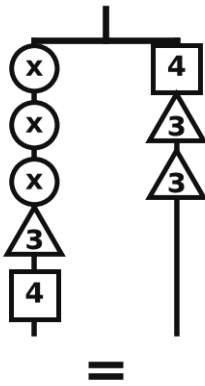
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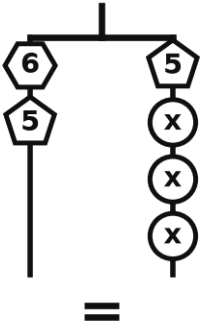
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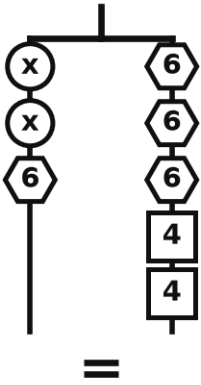
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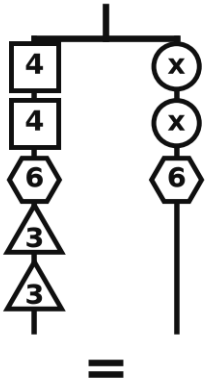
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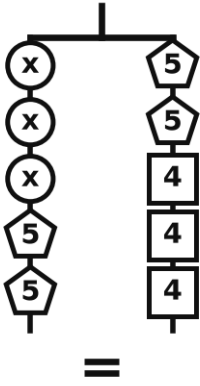
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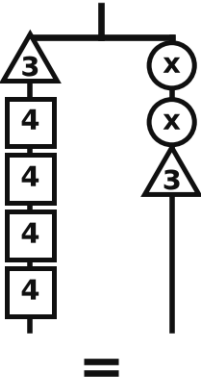
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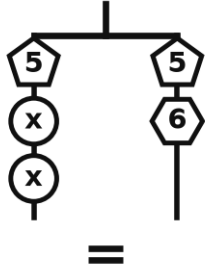
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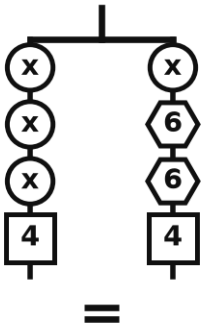
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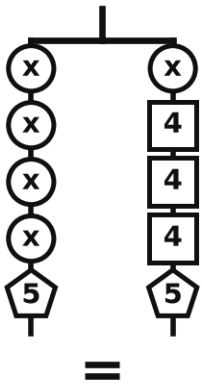
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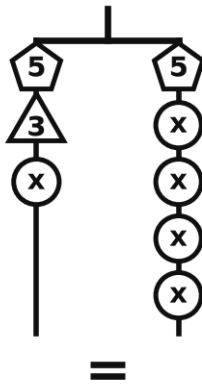
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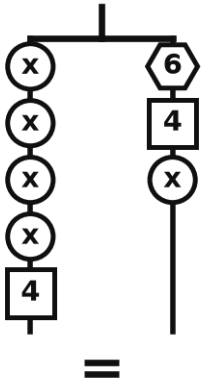
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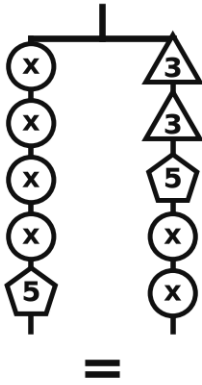
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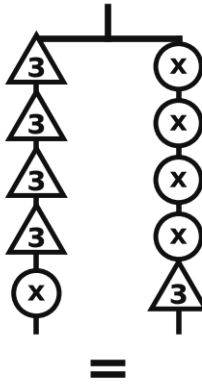
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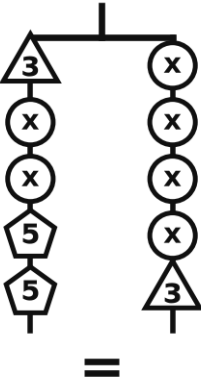
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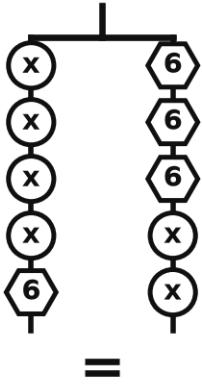
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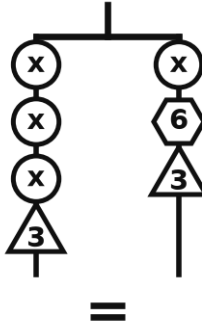
25.



26.



27.



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Answer Key

1. $3x = 6; x = 2$	2. $4x = 4; x = 1$	3. $x + 11 = 16; x = 5$
4. $x + 3 = 9; x = 6$	5. $x + 9 = 12; x = 3$	6. $15 = 3x; x = 5$
7. $8 = x + 5; x = 3$	8. $7 = x + 3; x = 4$	9. $7 = x + 4; x = 3$
10. $21 = 3x + 6; x = 5$	11. $2x + 5 = 17; x = 6$	12. $3x + 7 = 10; x = 1$
13. $11 = 3x + 5; x = 2$	14. $2x + 6 = 26; x = 10$	15. $20 = 2x + 6; x = 7$
16. $3x + 10 = 22; x = 4$	17. $19 = 2x + 3; x = 8$	18. $2x + 5 = 11; x = 3$
19. $3x + 4 = x + 16; x = 6$	20. $4x + 5 = x + 17; x = 4$	21. $x + 8 = 4x + 5; x = 1$
22. $4x + 4 = x + 10; x = 2$	23. $4x + 5 = 2x + 11; x = 3$	24. $x + 12 = 4x + 3; x = 3$
25. $2x + 13 = 4x + 3; x = 5$	26. $4x + 6 = 2x + 18; x = 6$	27. $3x + 3 = x + 9; x = 3$