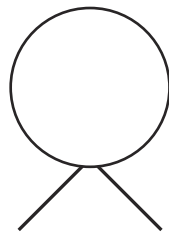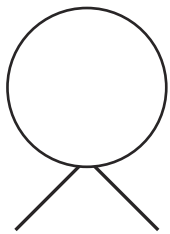# Balancing Equations: Addition and Subtraction to 100
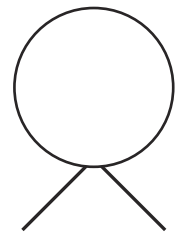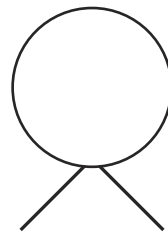
Aim: I can balance equations.

Both sides of an equals sign should make the same total.

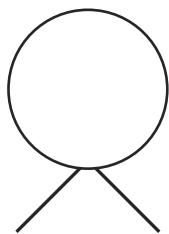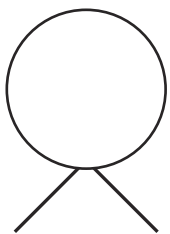Work out the answer to the calculation on the left-hand side and write this in both circles.

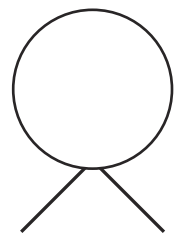Find the missing number on the right, so the calculation makes the number in the circle.

1. 51 + 23 = 93 - _____

2. 13 - _____ = 3 + 7

3. 9 + 20 = _____ - 36
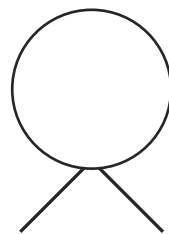
4. _____ - 9 = 27 + 24
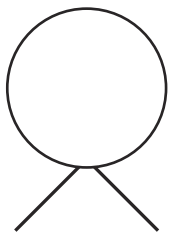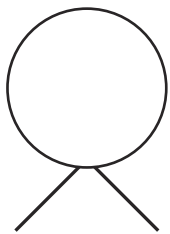
5. 30 + _____ = 98 - 21
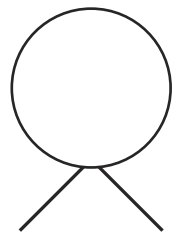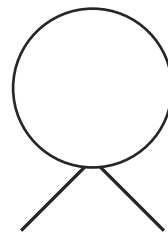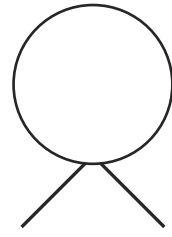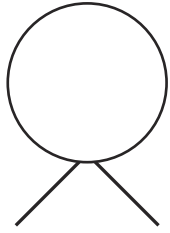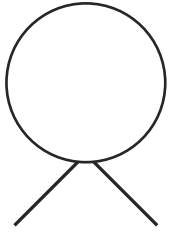
6. 34 - 7 = _____ + 16

Balancing Equations: Addition and Subtraction to 100
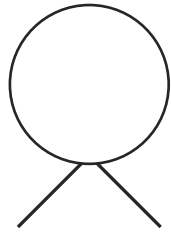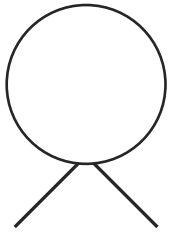
7. 10 + 32 = 48 - ____
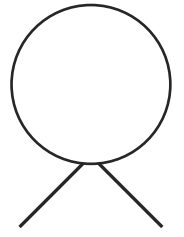
8. ____ - 35 = 12 + 25

9. 47 + 12 = 98 - ____
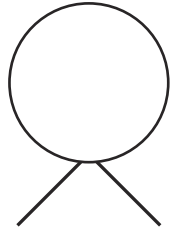
10. 44 - 33 = ____ + 4
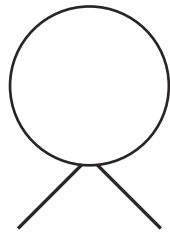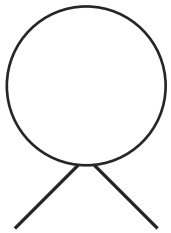
11. 23 + 20 = 44 - ____
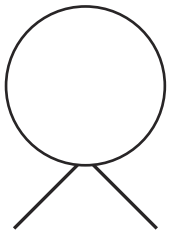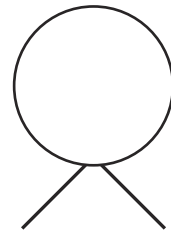
12. 60 - ____ = 4 + 53
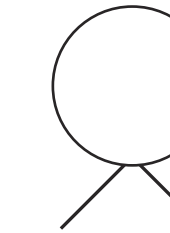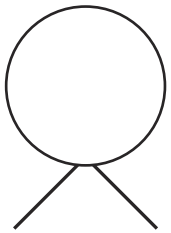
13. 46 + 21 = ____ - 16
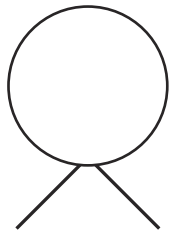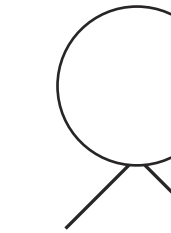
14. ____ - 40 = 9 + 49
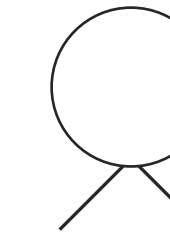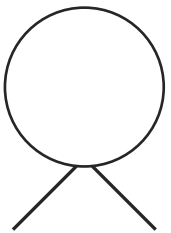
15. 40 + ____ = 98 - 19
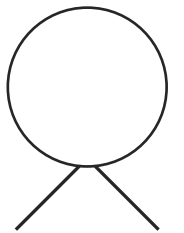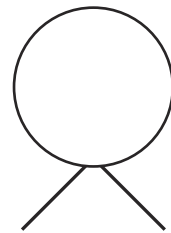
16. 56 - 28 = ____ + 9

Balancing Equations: Addition and Subtraction to 100

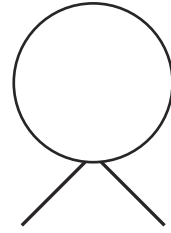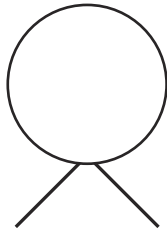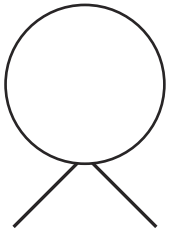17. 44 + 11 = 91 - ____
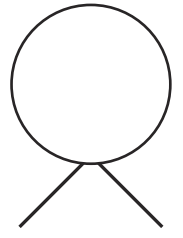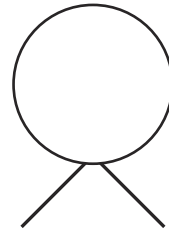
18. ____ - 48 = 14 + 30

19. 20 + 39 = 97 - ____
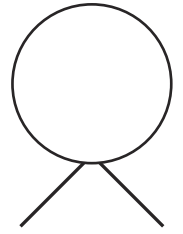
20. 89 - 45 = ____ + 34
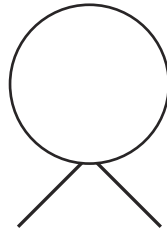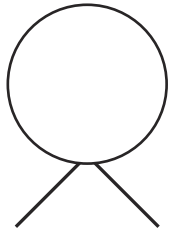
21. 40 + 13 = 59 - ____
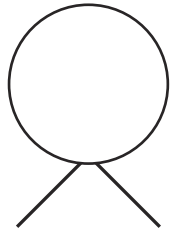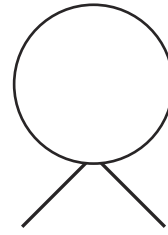
22. 41 - ____ = 6 + 3
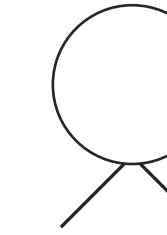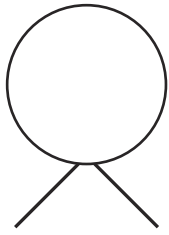
23. 12 + 2 = ____ - 29
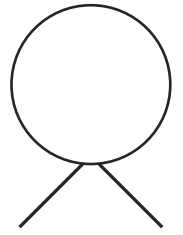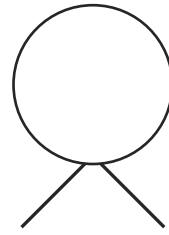
24. ____ - 29 = 13 + 41
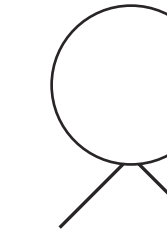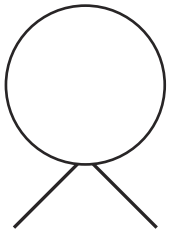
25. 20 + ____ = 90 - 15
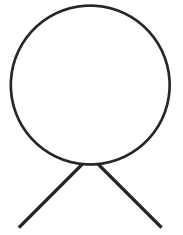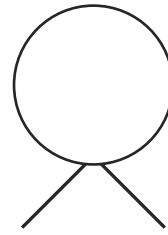
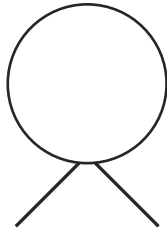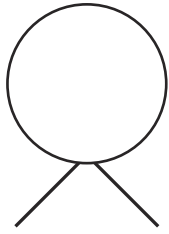26. 64 - 27 = ____ + 9

Balancing Equations: Addition and Subtraction to 100
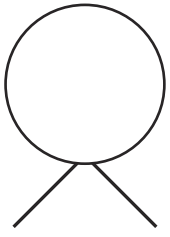
27. 57 + 21 = 99 - ____
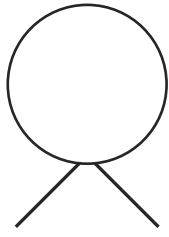
28. ____ - 52 = 19 + 16

29. 18 + 33 = 100 - ____
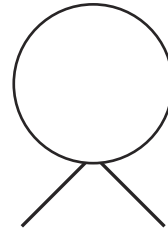
30. 56 - 24 = ____ + 12
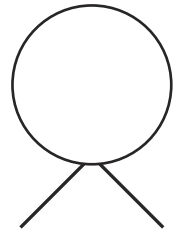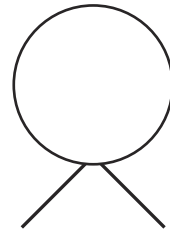
Balancing Equations: Addition and Subtraction to 100 **Answers**

1. 51 + 23 = 93 - **19**

2. 13 - **3** = 3 + 7

3. 9 + 20 = **65** - 36

4. **60** - 9 = 27 + 24

5. 30 + **47** = 98 - 21

6. 34 - 7 = **11** + 16

7. 10 + 32 = 48 - **6**

8. **72** - 35 = 12 + 25

9. 47 + 12 = 98 - **39**

10. 44 - 33 = **7** + 4

11. 23 + 20 = 44 - **1**

12. 60 - **3** = 4 + 53

13. 46 + 21 = **83** - 16

14. **98** - 40 = 9 + 49

15. 40 + **39** = 98 - 19

16. 56 - 28 = **19** + 9

17. 44 + 11 = 91 - **36**

18. **92** - 48 = 14 + 30

19. 20 + 39 = 97 - **38**
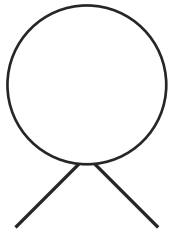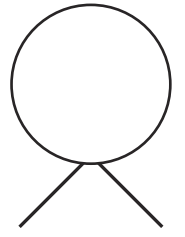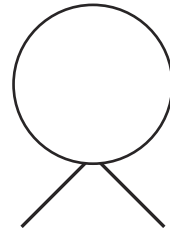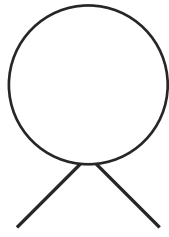
20. 89 - 45 = **10** + 34

21. 40 + 13 = 59 - **6**

22. 41 - **32** = 6 + 3

23. 12 + 2 = **43** - 29

24. **83** - 29 = 13 + 41

25. 20 + **55** = 90 - 15

26. 64 - 27 = **28** + 9

27. 57 + 21 = 99 - **21**

28. **87** - 52 = 19 + 16

29. 18 + 33 = 100 - **49**

30. 56 - 24 = **20** + 12