Know and use square numbers (2)
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You need to know the square of numbers up to at least 10 x 10.
Try these first:

1. $4^2 =$ ☐   2. $2^2 =$ ☐   3. $6^2 =$ ☐   4. $1^2 =$ ☐

5. $9^2 =$ ☐   6. $5^2 =$ ☐   7. $7^2 =$ ☐   8. $8^2 =$ ☐

9. $0^2 =$ ☐   10. $3^2 =$ ☐   11. $15^2 =$ ☐   12. $12^2 =$ ☐

13. $14^2 =$ ☐   14. $11^2 =$ ☐   15. $10^2 =$ ☐   16. $13^2 =$ ☐

From what you already know, try to work out the answers to these questions.

17. How many sevens are there in 49? ☐   18. How many fives are there in 25? ☐

19. How many elevens are there in 121? ☐   20. How many fifteens are there in 225? ☐

21. $30^2 =$ ☐   22. $50^2 =$ ☐   23. $60^2 =$ ☐

24. $20^2 =$ ☐   25. $80^2 =$ ☐   26. $70^2 =$ ☐

27. $90^2 =$ ☐   28. $40^2 =$ ☐   29. $100^2 =$ ☐

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Answers

1. 16	2. 4	3. 36	4. 1
5. 81	6. 25	7. 49	8. 64
9. 0	10. 9	11. 225	12. 144
13. 196	14. 121	15. 100	16. 169
17. 7	18. 5	19. 11	20. 15
21. 900	22. 2 500	23. 3 600	24. 400
25. 6 400	26. 4 900	27. 8 100	28. 1 600
29. 10 000			