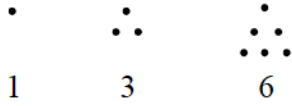




Find the next 3 triangular numbers and draw in the dots to represent them

Add a row, each row increases by 1 dot



1

4th number

2

5th number

3

6th number



Find the next 4 square numbers and draw them with dots.



4

4th number

5

5th number

6

6th number

7

7th number

List the first 10 square numbers then calculate the next 10



8 $1^2 = 1 \times 1 =$ _____

9 $2^2 = 2 \times 2 =$ _____

10 $3^2 =$ _____ \times _____ $=$ _____

11 $4^2 =$ _____

12 $5^2 =$ _____

13 $6^2 =$ _____

14 $7^2 =$ _____

15 $8^2 =$ _____

16 $9^2 =$ _____

17 $10^2 =$ _____

18 $11^2 =$ _____

19 $12^2 =$ _____

$11 \times$
11

$12 \times$
12

20 $13^2 =$ _____

21 $14^2 =$ _____

$13 \times$
13

$14 \times$
14

22 $15^2 =$ _____

23 $16^2 =$ _____

$15 \times$
15

$16 \times$
16

24 $17^2 =$ _____

25 $18^2 =$ _____

$17 \times$
17

$18 \times$
18

26 $19^2 =$ _____

27 $20^2 =$ _____

$19 \times$
19

$20 \times$
20

28 _____

29 _____

$\sqrt{81} =$ _____

$\sqrt{49} =$ _____

30 _____

31 _____

$\sqrt{100} =$ _____

$\sqrt{16} =$ _____

32 _____

33 _____

$\sqrt{121} =$ _____

$\sqrt{225} =$ _____

34 _____

35 _____

$\sqrt{400} =$ _____

$\sqrt{256} =$ _____

36 _____

37 _____

$\sqrt{324} =$ _____

$\sqrt{81} =$ _____

38 _____

39 _____

$\sqrt{361} =$ _____

$\sqrt{289} =$ _____
