

Q3 (Number Work) Day 72 Name: _____

1. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

8 4 1 2

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

2. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

6 1 16 5

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

3. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

11 1 10 27

- _____ is a triangular number.
 - _____ is a prime number.
 - _____ is a square number.
 - _____ is a cubed number.
-

4. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

125 19 25 3

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

5. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

1 64 3 21

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

6. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

9 7 8 36

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

7. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

23 49 125 28

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

8. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

45 37 343 81

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

9. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

29 36 15 216

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

10. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

28 41 1000 144

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

11. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

512 36 59 121

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

12. Use the numbers below to fill in the statements to make them correct. **Each number can only be used once.**

729 169 97 55

- _____ is a triangular number.
- _____ is a prime number.
- _____ is a square number.
- _____ is a cubed number.

Answers

1. 1	2	4	8
2. 6	5	16	1
3. 10	11	1	27
4. 3	19	25	125
5. 21	3	64 or 1	1 or 64
6. 36	7	9	8
7. 28	23	49	125
8. 45	37	81	343
9. 15	29	36	216
10.28	41	144	1000
11.36	59	121	512
12.55	97	169	729