

Squares & Square Roots

Topic: Squares

Name: Date:

1. Find the smallest number by which 4851 must be multiplied so that the product becomes a perfect square.

2. Find the smallest number by which 28812 must be divided so that the quotient becomes a perfect square.

3. Find the smallest number by which 1152 must be divided so that it becomes a perfect square.

What will be the unit's digit of the squares of the following numbers?

4. 52

5. 977

6. 4583

7. 78367

8. 52698

9. 99880

10. 12796

