

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 