

Fullname: S. No:

Squares and Square Roots

Determine whether the following numbers are perfect squares.

a) 120

e) 250

b) 144

f) 300

c) 160

g) 324

d) 196

h) 484

Determine the square roots of the following.

a) $\sqrt{36}$

c) $\sqrt{0.64}$

b) $\sqrt{7^2}$

d) $\sqrt{\frac{9}{25}}$

Calculate the value of the following.

a) $\sqrt{7} \times \sqrt{7}$

b) $\sqrt{0.3} \times \sqrt{0.3}$

c) $\sqrt{\frac{2}{5}} \times \sqrt{\frac{2}{5}}$