



Squares and Square Roots Ex 3.7 Q1

Answer :

$$\begin{array}{r} 9.21 \\ 9 \overline{) 84.8241} \\ \underline{9 81} \\ 182 382 \\ \underline{2 364} \\ 1841 1841 \\ \underline{1 1841} \\ 0 \end{array}$$

Hence, the square root of 84.8241 is 9.21.

Squares and Square Roots Ex 3.7 Q2

Answer :

$$\begin{array}{r} 0.85 \\ 8 \overline{) 0.7225} \\ \underline{8 64} \\ 165 825 \\ \underline{5 825} \\ 0 \end{array}$$

Hence, the square root of 0.7225 is 0.85.

Squares and Square Roots Ex 3.7 Q3

Answer :

$$\begin{array}{r} 0.902 \\ 9 \overline{) 0.813604} \\ \underline{9 81} \\ 1802 3604 \\ \underline{2 3604} \\ 0 \end{array}$$

Hence, the square root of 0.813604 is 0.902.

Squares and Square Roots Ex 3.7 Q4

Answer :

$$\begin{array}{r} 0.0045 \\ 4 \overline{) 0.00002025} \\ \underline{4} \\ 85 \\ \underline{85} \\ 5 \\ \underline{5} \\ 0 \end{array}$$

Hence, the square root of 0.00002025 is 0.0045.

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