



1.  $\sqrt[3]{ab} = (\sqrt[3]{a}) \times (\text{_____})$  (1)

7. Evaluate:  $\frac{\sqrt[3]{128}}{\sqrt[3]{250}}$  (2)

2.  $\sqrt[3]{-1} = ?$  (1)

8. Evaluate:  $\sqrt[3]{0.008 \times 0.343}$  (2)

3. Evaluate:  $(1\frac{2}{5})^3$  (1)

4.  $\sqrt[3]{-2^3} = ?$  (1)

9. Find:  $\sqrt[3]{\frac{0.027}{0.008}} - \sqrt[3]{\frac{0.09}{0.04}} - 1$  (3)

5.  $\sqrt[3]{0.000001} = ?$  (1)

10. By which smallest number 1600 must be divided so that the quotient will be a perfect cube? (2)

6. Find :  $\sqrt[3]{5 \times 5 \times 40}$  (1)