

แบบฝึกทักษะ 3.1

เรื่อง เลขยกกำลัง

คำชี้แจง จงหาค่าของเลขยกกำลัง

1. $7^4 = 7 \times 7 \times 7 \times 7 = \square$

2. $\square^3 = 3 \times 3 \times 3 = \square$

3. $5^{\square} = \square \times \square \times \square = 125$

4. $(-11)^2 = (\square) \times (\square) = \square$

5. $(\square)^5 = (-2) \times (-2) \times (-2) \times (-2) \times \square = \square$

6. $(-10)^{\square} = (-10) \times (-10) \times (-10) = \square$

7. $(0.2)^4 = (\square) \times (\square) \times (\square) \times (\square) = \square$

8. $(\square)^3 = (-0.2) \times (\square) \times (-0.2) = -0.008$

9. $\left(\frac{2}{3}\right)^{\square} = \left(\frac{2}{3}\right) \times \left(\frac{2}{3}\right) \times \left(\frac{2}{3}\right) = \frac{\square}{\square}$

10. $\left(-\frac{1}{10}\right)^3 = \left(-\frac{1}{10}\right) \left(-\frac{1}{10}\right) \left(-\frac{1}{10}\right) = -\frac{\square}{\square}$

