

Menjalankan pengiraan yang melibatkan gabungan operasi ke atas kuasa dua, punca kuasa dua, kuasa tiga dan punca kuasa tiga.

Cari nilai bagi setiap yang berikut

$$1. \quad (-3)^2 - \sqrt{25} + 2^3$$

$$= \boxed{} - \boxed{} + \boxed{}$$

$$= \boxed{}$$

$$2. \quad \sqrt[3]{-125} - 6^2 \times \sqrt[3]{8}$$

$$= \boxed{} - \boxed{} \times \boxed{}$$

$$= \boxed{} - \boxed{}$$

$$= \boxed{}$$

$$3. \quad \sqrt{81} + (-4)^2 \div \left(\frac{1}{5}\right)^3$$

$$= \boxed{} + \boxed{} \div \frac{1}{125}$$

$$= \boxed{} + \boxed{} \times \boxed{}$$

$$= \boxed{} + \boxed{}$$

$$= \boxed{}$$

$$4. \quad \left(\sqrt{\frac{16}{25}} - 1 \right)^3$$

$$= \left(\boxed{} - \boxed{} \right)^3$$

$$= \left(\boxed{} \right)^3$$

$$= \boxed{}$$

$$5. \quad 6^2 \times \sqrt[3]{-64} \div \sqrt{\frac{16}{25}}$$

$$= \boxed{} \times \boxed{} \div \boxed{}$$

$$= \boxed{} \times \boxed{} \times \boxed{}$$

$$= \boxed{}$$

JOM TONTON



NOTA TEPI

$$1) \quad 5^2 - \sqrt{36} + 2^2$$

$$= 25 - 6 + 4$$

$$= 23$$

$$2) \quad \sqrt[3]{-8} - 4^2 \times \sqrt[3]{27}$$

$$= -2 - 16 \times 3$$

$$= -2 - 48$$

$$= -50$$

$$3) \quad (\sqrt{49} - 3^3)^2$$

$$= (7 - 27)^2$$

$$= (-20)^2$$

$$= 400$$

