

NAMA:

KELAS:

**Permudahkan setiap  
yang berikut**

1.  $4^5 \div 4^3 = 4^{\boxed{\phantom{00}}}$

2.  $u^{12} \div u^4 = u^{\boxed{\phantom{00}}}$

3.  $6^9 \div 6^3 = 6^{\boxed{\phantom{00}}}$

4.  $y^{10} \div y^4 \div y = y^{\boxed{\phantom{00}}}$

5.  $8^7 \div 8^6 = \boxed{\phantom{00}}$

**ULANGKAJI  
BAB 1**

6.  $8a^2 \div 4a$

$$\begin{aligned} &= \frac{8a^2}{4a} \\ &= \frac{8}{4} a^{2-\boxed{\phantom{00}}} \\ &= \boxed{\phantom{00}} \end{aligned}$$

7.  $12m^{10} \div 2m^4$

$$\begin{aligned} &= \frac{12 m^{10}}{2m^4} \\ &= \frac{12}{2} m^{\boxed{\phantom{00}}-\boxed{\phantom{00}}} \\ &= \boxed{\phantom{00}} m^{\boxed{\phantom{00}}} \end{aligned}$$

8.  $\frac{m^8 n^6}{m^4 n}$

$$\begin{aligned} &= m^{8-\boxed{\phantom{00}}} n^{6-\boxed{\phantom{00}}} \\ &= m^{\boxed{\phantom{00}}} n^{\boxed{\phantom{00}}} \end{aligned}$$

**3**

