

Latihan Perpangkatan Awal

A. Hitunglah

No	Soal	No	Soal
1	$2^4 \cdot 2^2 = \dots$	5	$(5^{-2})^4 = \dots$
2	$2^4 : 2^2 = \dots$	6	$(5^3)^{-2} = \dots$
3	$4^5 \cdot 4^{-2} = \dots$	7	$(y^3)^4 = \dots$
4	$4^5 : 4^{-2} = \dots$	8	$(n^{-2})^5 = \dots$

B. Hitunglah

No	Soal	No	Soal
1	$(2x)^3 \cdot (2x)^2 = \dots$	4	$(3z)^2 \cdot (5z)^2 = \dots$
2	$(2a)^2 : (2a)^2 = \dots$	5	$(6z)^4 \cdot (3z)^2 = \dots$
3	$(ya)^4 : (ya)^3 = \dots$	6	$(6z^2)^4$

C. Hitunglah

No	Soal	No	Soal
1	$\frac{2^2 \cdot 2^3 \cdot 2^4 \cdot 2^5}{2^7 \cdot 2^6}$	3	$\left(\frac{2x^{-1}}{y}\right)^2$
2	$\frac{2^2 \cdot 2^3 \cdot 2^4 \cdot 2^5}{2^6 \cdot 20^2}$	4	$\left(\frac{4m}{n^{-2}}\right)^2$