

Name: .....

# Exponents Practice Worksheet

Solve the given exponents

①  $8^3 - 6^2$

②  $6^4 + 4^4$

③  $10^2 - 3^3$

④  $1^0 - 1^{100}$

⑤  $0^8 - 1^{20}$

⑥  $99^1 + 10^2$

⑦  $6^2 - 20^1$

⑧  $5^4 - 2^4$

⑨  $8^3 - 2^2$

⑩  $7^2 - 22^0$

⑪  $4^4 - 0^{10}$

⑫  $2^6 + 2^4$

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# Exponents Practice Worksheet

## Answers

①  $8^3 - 6^2$

476

②  $6^4 + 4^4$

1552

③  $10^2 - 3^3$

73

④  $1^0 - 1^{100}$

0

⑤  $0^8 - 1^{20}$

-1

⑥  $99^1 + 10^2$

199

⑦  $6^2 - 20^1$

16

⑧  $5^4 - 2^4$

609

⑨  $8^3 - 2^2$

508

⑩  $7^2 - 22^0$

48

⑪  $4^4 - 0^{10}$

256

⑫  $2^6 + 2^4$

80