

Exponents: Write each in expanded form (factor form). Worksheet 7

a.  $9^6$

Example:  $9 \times 9 \times 9 \times 9 \times 9 \times 9$

b.  $6^4$

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c.  $8^9$

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d.  $3^{10}$

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e.  $7^3$

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f.  $5^2$

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g.  $7^6$

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h.  $9^5$

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Write each exponent in factor form. Worksheet 7 answers

a.  $9^6$

Example:  $9 \times 9 \times 9 \times 9 \times 9 \times 9$

b.  $6^4$

$6 \times 6 \times 6 \times 6$

c.  $8^9$

$8 \times 8 \times 8 \times 8 \times 8 \times 8 \times 8 \times 8 \times 8$

d.  $3^{10}$

$3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3$

e.  $7^3$

$7 \times 7 \times 7$

f.  $5^2$

$5 \times 5$

g.  $7^6$

$7 \times 7 \times 7 \times 7 \times 7 \times 7$

h.  $9^5$

$9 \times 9 \times 9 \times 9 \times 9$