



Name _____ Class _____ Date _____

1 Simplify and compare using the symbols $<$, $>$, $=$

3^3 ○ 6^0

- A $>$
- B $<$
- C $=$



2 Simplify and compare using the symbols $<$, $>$, $=$

5^2 ○ 8^1

- A $>$
- B $<$
- C $=$

3 Simplify and compare using the symbols $<$, $>$, $=$

2^3 ○ 6^2

- A $>$
- B $<$
- C $=$

4 Simplify and compare using the symbols $<$, $>$, $=$

3^2 ○ 9^1

- A $>$
- B $<$
- C $=$



5



PREVIEW

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7

- A $>$
- B $<$
- C $=$

- A $>$
- B $<$
- C $=$



9 Simplify and compare using the symbols $<$, $>$, $=$

12^0 ○ 15^0

- A $>$
- B $<$
- C $=$



10 Simplify and compare using the symbols $<$, $>$, $=$

2^4 ○ 4^2

- A $>$
- B $<$
- C $=$



ANSWER KEY

Simplify and compare using the symbols $<$, $>$, $=$

3^3  6^0

- A $>$
- B $<$
- C $=$



(a)

Simplify and compare using the symbols $<$, $>$, $=$

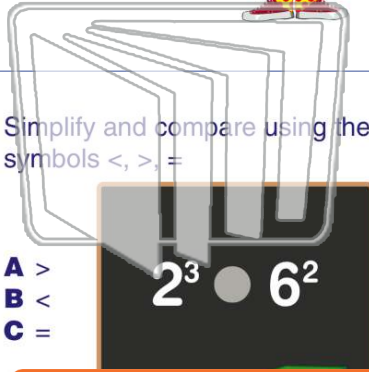
5^2  8^1

- A $>$
- B $<$
- C $=$

(a)

Simplify and compare using the symbols $<$, $>$, $=$

- A $>$
- B $<$
- C $=$



2^3  6^2

(b)

Simplify and compare using the symbols $<$, $>$, $=$

3^2  9^1

- A $>$
- B $<$
- C $=$

(c)



PREVIEW

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- B $<$
- C $=$

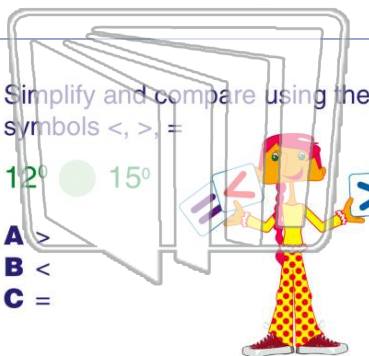
- B $<$
- C $=$



Simplify and compare using the symbols $<$, $>$, $=$

12^0  15^0

- A $>$
- B $<$
- C $=$



(c)

Simplify and compare using the symbols $<$, $>$, $=$

2^4  4^2

- A $>$
- B $<$
- C $=$

(c)