



Math worksheet on 'Factoring - Comparing Factored Numbers - 3 Factors (Level 1)'. Part of a broader unit on 'Factoring, Multiplication, Division, Fractions - Advanced'

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1 Choose the correct comparison operator

$$2^4 \cdot 7^3 \cdot 3^3 \bigcirc 2^4 \cdot 7^3 \cdot 3^3$$

<, >, or =?

a

<

b

>

c

=

2 Choose the correct comparison operator

$$3^4 \cdot 5^3 \cdot 2^1 \bigcirc 3^5 \cdot 5^3$$

<, >, or =?

a

<

b

>

c

=

3 Choose the correct comparison operator

$$5^3 \cdot 3^4 \cdot 2^3 \bigcirc 5^3 \cdot 3^3 \cdot 2^3 \cdot 7^1$$

<, >, or =?

a

<

b

>

c

=

4 Choose the correct comparison operator

$$7^3 \cdot 3^4 \cdot 2^3 \bigcirc 7^3 \cdot 3^3 \cdot 2^4$$

<, >, or =?

a

<

b

>

c

=

5 Choose the correct comparison operator

$$2^3 \cdot 7^3 \cdot 3^3 \cdot 5^1 \bigcirc 2^3 \cdot 7^3 \cdot 3^4$$

<, >, or =?

a

<

b

>

c

=

6 Choose the correct comparison operator

$$5^4 \cdot 7^4 \bigcirc 5^5 \cdot 7^3$$

<, >, or =?

a

<

b

>

c

=

7 Choose the correct comparison operator

$$2^3 \cdot 3^3 \cdot 7^4 \bigcirc 2^3 \cdot 3^3 \cdot 7^3 \cdot 5^1$$

<, >, or =?

a

<

b

>

c

=