



Math worksheet on 'Factoring - Comparing Factored Numbers - 2 Factors (Level 3)'. Part of a broader unit on 'Factoring, Multiplication, Division, Fractions - Practice'

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1 Choose the correct comparison operator

$$5^9 \cdot 7^{10} \cdot 2^1 \bigcirc 5^9 \cdot 7^{11}$$

<, >, or =?

a

<

b

>

c

=

2 Choose the correct comparison operator

$$5^9 \cdot 2^{10} \cdot 7^1 \bigcirc 5^9 \cdot 2^9 \cdot 7^2$$

<, >, or =?

a

<

b

>

c

=

3 Choose the correct comparison operator

$$3^9 \cdot 7^{10} \cdot 5^1 \bigcirc 3^9 \cdot 7^{10} \cdot 2^1$$

<, >, or =?

a

<

b

>

c

=

4 Choose the correct comparison operator

$$7^9 \cdot 5^{10} \cdot 2^1 \bigcirc 7^9 \cdot 5^9 \cdot 2^1 \cdot 3^1$$

<, >, or =?

a

<

b

>

c

=

5 Choose the correct comparison operator

$$3^{10} \cdot 5^{10} \bigcirc 3^9 \cdot 5^9 \cdot 2^1 \cdot 7^1$$

<, >, or =?

a

<

b

>

c

=

6 Choose the correct comparison operator

$$5^9 \cdot 7^{10} \cdot 2^1 \bigcirc 5^{10} \cdot 7^9 \cdot 2^1$$

<, >, or =?

a

<

b

>

c

=

7 Choose the correct comparison operator

$$5^9 \cdot 3^9 \cdot 2^2 \bigcirc 5^{10} \cdot 3^{10}$$

<, >, or =?

a

<

b

>

c

=