



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

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1 Choose the correct comparison operator

$$2^7 \cdot 7^2 \quad \bigcirc \quad 2^7 \cdot 7^1 \cdot 5^1$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |

2 Choose the correct comparison operator

$$3^7 \cdot 2^7 \quad \bigcirc \quad 3^6 \cdot 2^7 \cdot 5^1$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |

3 Choose the correct comparison operator

$$5^6 \cdot 2^7 \cdot 3^1 \quad \bigcirc \quad 5^6 \cdot 2^6 \cdot 3^2$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |

4 Choose the correct comparison operator

$$5^7 \cdot 7^6 \cdot 3^1 \quad \bigcirc \quad 5^6 \cdot 7^8$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |

5 Choose the correct comparison operator

$$3^7 \cdot 7^1 \cdot 5^1 \quad \bigcirc \quad 3^8 \cdot 5^1$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |

6 Choose the correct comparison operator

$$7^7 \cdot 5^7 \quad \bigcirc \quad 7^6 \cdot 5^7 \cdot 3^1$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |

7 Choose the correct comparison operator

$$3^6 \cdot 2^6 \cdot 5^1 \cdot 7^1 \quad \bigcirc \quad 3^6 \cdot 2^7 \cdot 7^1$$

$<, >, \text{ or } =?$

- | | | |
|----------|----------|----------|
| a | b | c |
| < | > | = |