Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Class: \_\_\_\_\_\_\_\_\_\_\_\_\_ ( )

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| 3 ⨉ 7 = 21 | |
| 1(a)  \_\_\_\_\_\_\_ is a **factor** of 21.  \_\_\_\_\_\_\_ is a **factor** of 21.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of 21. | 1(b)  \_\_\_\_\_\_ is a **multiple** of 7.  \_\_\_\_\_\_ is a **multiple** of 3.  So, \_\_\_\_\_ is a **multiple** of \_\_\_\_ and \_\_\_\_. |
| 5 ⨉ 6 = 30 | |
| 2(a)  \_\_\_\_\_\_\_ is a **factor** of 30.  \_\_\_\_\_\_\_ is a **factor** of 30.  So, \_\_\_\_\_ and \_\_\_\_\_ are **factors** of \_\_\_\_\_. | 2(b)  \_\_\_\_\_\_ is a **multiple** of 5.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_ is a **multiple** of \_\_\_\_ and \_\_\_\_. |
| 1 ⨉ 6 = 6 | |
| 3(a)  \_\_\_\_\_\_\_ is a **factor** of 6.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_ and \_\_\_\_\_ are **factors** of \_\_\_\_\_. | 3(b)  \_\_\_\_\_\_ is a **multiple** of 6.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_.  So, \_\_\_\_\_ is a **multiple** of \_\_\_\_ and \_\_\_\_. |
| \_\_\_\_ ⨉ 7 = 28 | |
| 4(a)  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_ and \_\_\_\_\_ are **factors** of \_\_\_\_\_. | 4(b)  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_ is a **multiple** of \_\_\_\_ and \_\_\_\_. |
| \_\_\_\_ ⨉ \_\_\_\_\_ = 24 | |
| 5(a)  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_ and \_\_\_\_\_ are **factors** of \_\_\_\_\_. | 5(b)  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_ is a **multiple** of \_\_\_\_ and \_\_\_\_. |

Answers for reference

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| 3 ⨉ 7 = 21 | |
| 1(a)  \_\_\_3\_\_\_\_ is a **factor** of 21.  \_\_\_7\_\_\_\_ is a **factor** of 21.  So, \_\_3\_\_\_ and \_\_7\_\_\_ are **factors** of 21. | 1(b)  \_\_21\_\_\_\_ is a **multiple** of 7.  \_\_21\_\_\_\_ is a **multiple** of 3.  So, \_21\_\_ is a **multiple** of \_3\_\_ and \_7\_\_. |
| 5 ⨉ 6 = 30 | |
| 2(a)  \_\_5\_\_\_\_\_ is a **factor** of 30.  \_\_6\_\_\_\_\_ is a **factor** of 30.  So, \_\_5\_\_ and \_\_6\_\_ are **factors** of \_30\_\_. | 2(b)  \_\_30\_\_\_\_ is a **multiple** of 5.  \_\_30\_\_\_\_ is a **multiple** of \_\_\_6\_\_\_.  So, \_30\_\_ is a **multiple** of \_5\_\_ and \_6\_\_. |
| 1 ⨉ 6 = 6 | |
| 3(a)  \_\_1\_\_\_\_\_ is a **factor** of 6.  \_\_\_6\_\_\_\_ is a **factor** of \_\_6\_\_\_.  So, \_\_1\_\_ and \_\_6\_\_ are **factors** of \_\_6\_\_. | 3(b)  \_\_6\_\_\_\_ is a **multiple** of 6.  \_\_6\_\_\_\_ is a **multiple** of \_\_1\_\_\_.  So, \_\_6\_\_ is a **multiple** of \_1\_\_ and \_6\_\_. |
| \_\_4\_\_ ⨉ 7 = 28 | |
| 4(a)  \_\_\_4\_\_\_\_ is a **factor** of \_28\_\_\_\_.  \_\_\_7\_\_\_\_ is a **factor** of \_28\_\_\_\_.  So, \_\_4\_\_ and \_\_7\_\_ are **factors** of \_28\_\_. | 4(b)  \_\_28\_\_\_\_ is a **multiple** of \_\_4\_\_\_\_.  \_\_28\_\_\_\_ is a **multiple** of \_\_\_7\_\_\_.  So, \_\_28\_\_ is a **multiple** of \_4\_ and \_7\_\_. |
| \_\_3\_\_ ⨉ \_\_8\_\_\_ = 24 | |
| 5(a)  \_\_\_3\_\_\_\_ is a **factor** of \_\_24\_\_\_.  \_\_\_8\_\_\_\_ is a **factor** of \_\_24\_\_\_.  So, \_\_3\_\_ and \_\_8\_\_ are **factors** of \_24\_\_. | 5(b)  \_\_24\_\_\_\_ is a **multiple** of \_\_3\_\_\_\_.  \_\_24\_\_\_\_ is a **multiple** of \_\_8\_\_\_\_.  So, \_\_24\_\_ is a **multiple** of \_3\_\_ and \_8\_\_. |

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| 21 ÷ 7 = 3 | |
| 1(a)  \_\_\_\_\_\_\_ is a **factor** of 21.  \_\_\_\_\_\_\_ is a **factor** of 21.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of 21. | 1(b)  \_\_\_\_\_\_\_ is a **multiple** of 7.  \_\_\_\_\_\_\_ is a **multiple** of 3.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 30 ÷ 5 = 6 | |
| 2(a)  \_\_\_\_\_\_\_ is a **factor** of 30.  \_\_\_\_\_\_\_ is a **factor** of 30.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 2(b)  \_\_\_\_\_\_ is a **multiple** of 5.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 6 ÷ 1 = 6 | |
| 3(a)  \_\_\_\_\_\_\_ is a **factor** of 6.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 3(b)  \_\_\_\_\_\_ is a **multiple** of 6.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 28 ÷ 7 = \_\_\_\_ | |
| 4(a)  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 4(b)  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 24 ÷ \_\_\_\_ = \_\_\_\_ | |
| 5(a)  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 5(b)  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |

Answers for reference

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| 21 ÷ 7 = 3 | |
| 1(a)  \_\_\_3\_\_\_\_ is a **factor** of 21.  \_\_\_7\_\_\_\_ is a **factor** of 21.  So, \_\_3\_\_\_ and \_\_7\_\_\_ are **factors** of 21. | 1(b)  \_\_21\_\_\_\_ is a **multiple** of 7.  \_\_21\_\_\_\_ is a **multiple** of 3.  So, \_21\_\_ is a **multiple** of \_3\_\_ and \_7\_\_. |
| 30 ÷ 5 = 6 | |
| 2(a)  \_\_5\_\_\_\_\_ is a **factor** of 30.  \_\_6\_\_\_\_\_ is a **factor** of 30.  So, \_\_5\_\_ and \_\_6\_\_ are **factors** of \_30\_\_. | 2(b)  \_\_30\_\_\_\_ is a **multiple** of 5.  \_\_30\_\_\_\_ is a **multiple** of \_\_\_6\_\_\_.  So, \_30\_\_ is a **multiple** of \_5\_\_ and \_6\_\_. |
| 6 ÷ 1 = 6 | |
| 3(a)  \_\_1\_\_\_\_\_ is a **factor** of 6.  \_\_\_6\_\_\_\_ is a **factor** of \_\_6\_\_\_.  So, \_\_1\_\_ and \_\_6\_\_ are **factors** of \_\_6\_\_. | 3(b)  \_\_6\_\_\_\_ is a **multiple** of 6.  \_\_6\_\_\_\_ is a **multiple** of \_\_1\_\_\_.  So, \_\_6\_\_ is a **multiple** of \_1\_\_ and \_6\_\_. |
| 28 ÷ 7 = \_\_\_\_ | |
| 4(a)  \_\_\_4\_\_\_\_ is a **factor** of \_28\_\_\_\_.  \_\_\_7\_\_\_\_ is a **factor** of \_28\_\_\_\_.  So, \_\_4\_\_ and \_\_7\_\_ are **factors** of \_28\_\_. | 4(b)  \_\_28\_\_\_\_ is a **multiple** of \_\_4\_\_\_\_.  \_\_28\_\_\_\_ is a **multiple** of \_\_\_7\_\_\_.  So, \_\_28\_\_ is a **multiple** of \_4\_ and \_7\_\_. |
| 24 ÷ \_\_\_\_ = \_\_\_\_ | |
| 5(a)  \_\_\_3\_\_\_\_ is a **factor** of \_\_24\_\_\_.  \_\_\_8\_\_\_\_ is a **factor** of \_\_24\_\_\_.  So, \_\_3\_\_ and \_\_8\_\_ are **factors** of \_24\_\_. | 5(b)  \_\_24\_\_\_\_ is a **multiple** of \_\_3\_\_\_\_.  \_\_24\_\_\_\_ is a **multiple** of \_\_8\_\_\_\_.  So, \_\_24\_\_ is a **multiple** of \_3\_\_ and \_8\_\_. |

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| 21 ÷ 7 = 3 or 21 ÷ 3 = 7 | |
| 1(a)  \_\_\_\_\_\_\_ is a **factor** of 21.  \_\_\_\_\_\_\_ is a **factor** of 21.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of 21. | 1(b)  \_\_\_\_\_\_ is a **multiple** of 7.  \_\_\_\_\_\_ is a **multiple** of 3.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 30 ÷ 5 = 6 or 30 ÷ 6 = 5 | |
| 2(a)  \_\_\_\_\_\_\_ is a **factor** of 30.  \_\_\_\_\_\_\_ is a **factor** of 30.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 2(b)  \_\_\_\_\_\_ is a **multiple** of 5.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 6 ÷ 1 = 6 or 6 ÷ 6 = \_\_\_ | |
| 3(a)  \_\_\_\_\_\_\_ is a **factor** of 6.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 3(b)  \_\_\_\_\_\_ is a **multiple** of 6.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 28 ÷ 7 = \_\_\_\_ or 28 ÷ \_\_\_ = \_\_ | |
| 4(a)  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 4(b)  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |
| 24 ÷ \_\_\_\_ = \_\_\_\_ | |
| 5(a)  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  \_\_\_\_\_\_\_ is a **factor** of \_\_\_\_\_.  So, \_\_\_\_\_\_ and \_\_\_\_\_\_ are **factors** of \_\_\_\_\_\_. | 5(b)  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_\_.  So, \_\_\_\_\_\_ is a **multiple** of \_\_\_\_\_ and \_\_\_\_\_. |

Answers for reference

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| 21 ÷ 7 = 3 or 21 ÷ 3 = 7 | |
| 1(a)  \_\_\_3\_\_\_\_ is a **factor** of 21.  \_\_\_7\_\_\_\_ is a **factor** of 21.  So, \_\_3\_\_\_ and \_\_7\_\_\_ are **factors** of 21. | 1(b)  \_\_21\_\_\_\_ is a **multiple** of 7.  \_\_21\_\_\_\_ is a **multiple** of 3.  So, \_21\_\_ is a **multiple** of \_3\_\_ and \_7\_\_. |
| 30 ÷ 5 = 6 or 30 ÷ 6 = 5 | |
| 2(a)  \_\_5\_\_\_\_\_ is a **factor** of 30.  \_\_6\_\_\_\_\_ is a **factor** of 30.  So, \_\_5\_\_ and \_\_6\_\_ are **factors** of \_30\_\_. | 2(b)  \_\_30\_\_\_\_ is a **multiple** of 5.  \_\_30\_\_\_\_ is a **multiple** of \_\_\_6\_\_\_.  So, \_30\_\_ is a **multiple** of \_5\_\_ and \_6\_\_. |
| 6 ÷ 1 = 6 or 6 ÷ 6 = \_\_\_ | |
| 3(a)  \_\_1\_\_\_\_\_ is a **factor** of 6.  \_\_\_6\_\_\_\_ is a **factor** of \_\_6\_\_\_.  So, \_\_1\_\_ and \_\_6\_\_ are **factors** of \_\_6\_\_. | 3(b)  \_\_6\_\_\_\_ is a **multiple** of 6.  \_\_6\_\_\_\_ is a **multiple** of \_\_1\_\_\_.  So, \_\_6\_\_ is a **multiple** of \_1\_\_ and \_6\_\_. |
| 28 ÷ 7 = \_\_\_\_ or 28 ÷ \_\_\_ = \_\_ | |
| 4(a)  \_\_\_4\_\_\_\_ is a **factor** of \_28\_\_\_\_.  \_\_\_7\_\_\_\_ is a **factor** of \_28\_\_\_\_.  So, \_\_4\_\_ and \_\_7\_\_ are **factors** of \_28\_\_. | 4(b)  \_\_28\_\_\_\_ is a **multiple** of \_\_4\_\_\_\_.  \_\_28\_\_\_\_ is a **multiple** of \_\_\_7\_\_\_.  So, \_\_28\_\_ is a **multiple** of \_4\_ and \_7\_\_. |
| 24 ÷ \_\_\_\_ = \_\_\_\_ | |
| 5(a)  \_\_\_3\_\_\_\_ is a **factor** of \_\_24\_\_\_.  \_\_\_8\_\_\_\_ is a **factor** of \_\_24\_\_\_.  So, \_\_3\_\_ and \_\_8\_\_ are **factors** of \_24\_\_. | 5(b)  \_\_24\_\_\_\_ is a **multiple** of \_\_3\_\_\_\_.  \_\_24\_\_\_\_ is a **multiple** of \_\_8\_\_\_\_.  So, \_\_24\_\_ is a **multiple** of \_3\_\_ and \_8\_\_. |