

# Division

## Skill 4 - 8B

### Math Vocabulary

**Directions:** Complete the following.

The inverse operation of addition is subtraction.       $12 + 15 = 27$        $27 - 15 = ?$

The inverse operation of subtraction is addition.       $27 - 15 = 12$        $12 + 15 = ?$

The inverse operation of multiplication is division.       $6 \times 8 = 48$        $48 \div 8 = ?$

The inverse operation of division is multiplication.       $48 \div 8 = 6$        $6 \times 8 = ?$

**Directions:** Use the inverse operation to write a related fact.

1. $4 + 8 = 12$	Write a related fact below.	2. $5 \times 6 = 30$	Write a related fact below.
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3. $36 - 15 = 21$	Write a related fact below.	4. $54 \div 6 = 9$	Write a related fact below.
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5. $12 + 6 = 18$	Write a related fact below.	6. $25 - 5 = 20$	Write a related fact below.
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7. $7 \times 9 = 63$	Write a related fact below.	8. $56 \div 7 = 8$	Write a related fact below.
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9. $15 + 12 = 27$	Write a related fact below.	10. $6 \times 7 = 42$	Write a related fact below.
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11. $44 - 21 = 23$	Write a related fact below.	12. $81 \div 9 = 9$	Write a related fact below.
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13. $38 + 8 = 46$	Write a related fact below.	14. $4 \times 8 = 32$	Write a related fact below.
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15. $5 \times 9 = 45$	Write a related fact below.	16. $28 \div 4 = 7$	Write a related fact below.
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17. $41 + 21 = 62$	Write a related fact below.	18. $24 - 12 = 12$	Write a related fact below.
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## Division

### Skill 4 - 8B

#### Math Vocabulary

**Directions:** Use the inverse operation to write a related fact.

<b>19.</b> $30 + 20 = 50$	Write a related fact below.	<b>20.</b> $8 \times 8 = 64$	Write a related fact below.
<b>21.</b> $75 - 25 = 50$	Write a related fact below.	<b>22.</b> $72 \div 8 = 9$	Write a related fact below.
<b>23.</b> $12 + 36 = 48$	Write a related fact below.	<b>24.</b> $6 \times 6 = 36$	Write a related fact below.
<b>25.</b> $54 - 6 = 48$	Write a related fact below.	<b>26.</b> $42 \div 6 = 7$	Write a related fact below.
<b>27.</b> $15 + 5 = 20$	Write a related fact below.	<b>28.</b> $7 \times 8 = 56$	Write a related fact below.
<b>29.</b> $42 - 6 = 36$	Write a related fact below.	<b>30.</b> $36 \div 4 = 9$	Write a related fact below.
<b>31.</b> $24 + 12 = 36$	Write a related fact below.	<b>32.</b> $7 \times 7 = 49$	Write a related fact below.
<b>33.</b> $81 - 9 = 72$	Write a related fact below.	<b>34.</b> $35 \div 5 = 7$	Write a related fact below.
<b>35.</b> $6 + 36 = 42$	Write a related fact below.	<b>36.</b> $6 \times 9 = 54$	Write a related fact below.
<b>37.</b> $54 - 18 = 36$	Write a related fact below.	<b>38.</b> $56 \div 8 = 7$	Write a related fact below.
<b>39.</b> $100 + 75 = 175$	Write a related fact below.	<b>40.</b> $5 \times 5 = 25$	Write a related fact below.

# Answer Key

## Skill 4 - 8B

**Directions:** Use the inverse operation to write a related fact.

<b>1.</b> $4 + 8 = 12$ $12 - 8 = 4$	<b>2.</b> $5 \times 6 = 30$ $30 \div 6 = 5$
<b>3.</b> $36 - 15 = 21$ $21 + 15 = 36$	<b>4.</b> $54 \div 6 = 9$ $9 \times 6 = 54$
<b>5.</b> $12 + 6 = 18$ $18 - 6 = 12$	<b>6.</b> $25 - 5 = 20$ $20 + 5 = 25$
<b>7.</b> $7 \times 9 = 63$ $63 \div 9 = 7$	<b>8.</b> $56 \div 7 = 8$ $8 \times 7 = 56$
<b>9.</b> $15 + 12 = 27$ $27 - 12 = 15$	<b>10.</b> $6 \times 7 = 42$ $42 \div 7 = 6$
<b>11.</b> $44 - 21 = 23$ $23 + 21 = 44$	<b>12.</b> $81 \div 9 = 9$ $9 \times 9 = 81$
<b>13.</b> $38 + 8 = 46$ $46 - 8 = 38$	<b>14.</b> $4 \times 8 = 32$ $32 \div 8 = 4$
<b>15.</b> $5 \times 9 = 45$ $45 \div 9 = 5$	<b>16.</b> $28 \div 4 = 7$ $7 \times 4 = 28$
<b>17.</b> $41 + 21 = 62$ $62 - 21 = 41$	<b>18.</b> $24 - 12 = 12$ $12 + 12 = 24$
<b>19.</b> $30 + 20 = 50$ $50 - 20 = 30$	<b>20.</b> $8 \times 8 = 64$ $64 \div 8 = 8$
<b>21.</b> $75 - 25 = 50$ $50 + 25 = 75$	<b>22.</b> $72 \div 8 = 9$ $9 \times 8 = 72$
<b>23.</b> $12 + 36 = 48$ $48 - 36 = 12$	<b>24.</b> $6 \times 6 = 36$ $36 \div 6 = 6$
<b>25.</b> $54 - 6 = 48$ $48 + 6 = 54$	<b>26.</b> $42 \div 6 = 7$ $7 \times 6 = 42$
<b>27.</b> $15 + 5 = 20$ $20 - 5 = 15$	<b>28.</b> $7 \times 8 = 56$ $56 \div 8 = 7$
<b>29.</b> $42 - 6 = 36$ $36 + 6 = 42$	<b>30.</b> $36 \div 4 = 9$ $9 \times 4 = 36$
<b>31.</b> $24 + 12 = 36$ $36 - 12 = 24$	<b>32.</b> $7 \times 7 = 49$ $49 \div 7 = 7$
<b>33.</b> $81 - 9 = 72$ $72 + 9 = 81$	<b>34.</b> $35 \div 5 = 7$ $7 \times 5 = 35$
<b>35.</b> $6 + 36 = 42$ $42 - 36 = 6$	<b>36.</b> $6 \times 9 = 54$ $54 \div 9 = 6$
<b>37.</b> $54 - 18 = 36$ $36 + 18 = 54$	<b>38.</b> $56 \div 8 = 7$ $7 \times 8 = 56$
<b>39.</b> $100 + 75 = 175$ $175 - 75 = 100$	<b>40.</b> $5 \times 5 = 25$ $25 \div 5 = 5$