

# Fact Families: Multiply and Divide

3rd Grade · Set 10

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3rd Grade

Fact Families: Multiply and Divide

CCSS 3.OA.B.6

Name .....

Date .....

*Write the four facts for each number family.*

1. 5, 9, 45 → write 4 facts

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2. 4, 4, 16 → write 4 facts

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3. 8, 9, 72 → write 4 facts

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4. 8, 2, 16 → write 4 facts

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5. 4, 8, 32 → write 4 facts

\_\_\_\_\_

6. 2, 8, 16 → write 4 facts

\_\_\_\_\_

7. 5, 6, 30 → write 4 facts

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8. 5, 3, 15 → write 4 facts

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9. 9, 2, 18 → write 4 facts

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10. 9, 7, 63 → write 4 facts

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11. 4, 2, 8 → write 4 facts

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12. 3, 3, 9 → write 4 facts

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13. 6, 6, 36 → write 4 facts

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14. 8, 5, 40 → write 4 facts

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15. 8, 6, 48 → write 4 facts

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16. 2, 3, 6 → write 4 facts

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17. 5, 4, 20 → write 4 facts

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18. 7, 7, 49 → write 4 facts

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19. 5, 7, 35 → write 4 facts

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20. 6, 9, 54 → write 4 facts

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# Answer Key

Fact Families: Multiply and Divide

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|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| 1. $5 \times 9 = 45$ ;<br>$9 \times 5 = 45$ ;<br>$45 \div 5 = 9$ ;<br>$45 \div 9 = 5$  | 2. $4 \times 4 = 16$ ;<br>$4 \times 4 = 16$ ;<br>$16 \div 4 = 4$ ;<br>$16 \div 4 = 4$  | 3. $8 \times 9 = 72$ ;<br>$9 \times 8 = 72$ ;<br>$72 \div 8 = 9$ ;<br>$72 \div 9 = 8$  | 4. $8 \times 2 = 16$ ;<br>$2 \times 8 = 16$ ;<br>$16 \div 8 = 2$ ;<br>$16 \div 2 = 8$  |
| 5. $4 \times 8 = 32$ ;<br>$8 \times 4 = 32$ ;<br>$32 \div 4 = 8$ ;<br>$32 \div 8 = 4$  | 6. $2 \times 8 = 16$ ;<br>$8 \times 2 = 16$ ;<br>$16 \div 2 = 8$ ;<br>$16 \div 8 = 2$  | 7. $5 \times 6 = 30$ ;<br>$6 \times 5 = 30$ ;<br>$30 \div 5 = 6$ ;<br>$30 \div 6 = 5$  | 8. $5 \times 3 = 15$ ;<br>$3 \times 5 = 15$ ;<br>$15 \div 5 = 3$ ;<br>$15 \div 3 = 5$  |
| 9. $9 \times 2 = 18$ ;<br>$2 \times 9 = 18$ ;<br>$18 \div 9 = 2$ ;<br>$18 \div 2 = 9$  | 10. $9 \times 7 = 63$ ;<br>$7 \times 9 = 63$ ;<br>$63 \div 9 = 7$ ;<br>$63 \div 7 = 9$ | 11. $4 \times 2 = 8$ ;<br>$2 \times 4 = 8$ ;<br>$8 \div 4 = 2$ ;<br>$8 \div 2 = 4$     | 12. $3 \times 3 = 9$ ;<br>$3 \times 3 = 9$ ;<br>$9 \div 3 = 3$ ;<br>$9 \div 3 = 3$     |
| 13. $6 \times 6 = 36$ ;<br>$6 \times 6 = 36$ ;<br>$36 \div 6 = 6$ ;<br>$36 \div 6 = 6$ | 14. $8 \times 5 = 40$ ;<br>$5 \times 8 = 40$ ;<br>$40 \div 8 = 5$ ;<br>$40 \div 5 = 8$ | 15. $8 \times 6 = 48$ ;<br>$6 \times 8 = 48$ ;<br>$48 \div 8 = 6$ ;<br>$48 \div 6 = 8$ | 16. $2 \times 3 = 6$ ;<br>$3 \times 2 = 6$ ;<br>$6 \div 2 = 3$ ;<br>$6 \div 3 = 2$     |
| 17. $5 \times 4 = 20$ ;<br>$4 \times 5 = 20$ ;<br>$20 \div 5 = 4$ ;<br>$20 \div 4 = 5$ | 18. $7 \times 7 = 49$ ;<br>$7 \times 7 = 49$ ;<br>$49 \div 7 = 7$ ;<br>$49 \div 7 = 7$ | 19. $5 \times 7 = 35$ ;<br>$7 \times 5 = 35$ ;<br>$35 \div 5 = 7$ ;<br>$35 \div 7 = 5$ | 20. $6 \times 9 = 54$ ;<br>$9 \times 6 = 54$ ;<br>$54 \div 6 = 9$ ;<br>$54 \div 9 = 6$ |