

Name: _____

Date: _____

Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 1 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. $7 \times \underline{\quad} = 14$

2. $45 \div \underline{\quad} = 5$

3. $5 \times \underline{\quad} = 25$

4. $8 \times \underline{\quad} = 80$

5. $\underline{\quad} \times 3 = 9$

6. $2 \times \underline{\quad} = 6$

7. $\underline{\quad} \div 7 = 3$

8. $\underline{\quad} \times 2 = 8$

9. $70 \div \underline{\quad} = 10$

10. $\underline{\quad} \div 6 = 6$

11. $\underline{\quad} \div 2 = 2$

12. $10 \times \underline{\quad} = 50$

13. $\underline{\quad} \div 5 = 10$

14. $56 \div \underline{\quad} = 8$

15. $\underline{\quad} \times 9 = 45$

16. $63 \div \underline{\quad} = 9$

17. $\underline{\quad} \times 5 = 25$

18. $\underline{\quad} \times 5 = 45$

19. $\underline{\quad} \div 8 = 10$

20. $40 \div \underline{\quad} = 5$

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 2 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. _____ $\times$ 8 = 56

2. _____ $\div$ 6 = 2

3. _____ $\times$ 3 = 21

4. _____ $\times$ 3 = 24

5. _____ $\div$ 10 = 6

6. 5 $\times$ _____ = 35

7. 100 $\div$ _____ = 10

8. 21 $\div$ _____ = 7

9. _____ $\div$ 8 = 2

10. _____ $\times$ 6 = 36

11. _____ $\div$ 4 = 10

12. 90 $\div$ _____ = 9

13. 4 $\times$ _____ = 28

14. 4 $\times$ _____ = 24

15. _____ $\div$ 5 = 9

16. 12 $\div$ _____ = 3

17. 3 $\times$ _____ = 30

18. _____ $\times$ 7 = 56

19. 3 $\times$ _____ = 21

20. 80 $\div$ _____ = 10

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 3 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. _____ $\times$ 10 = 80

2. _____ $\times$ 8 = 80

3. _____ $\times$ 4 = 40

4. _____ $\times$ 3 = 15

5. 7 $\times$ _____ = 49

6. 90 $\div$ _____ = 10

7. _____ $\div$ 2 = 7

8. 9 $\times$ _____ = 36

9. _____ $\div$ 3 = 5

10. 8 $\div$ _____ = 2

11. _____ $\div$ 9 = 10

12. _____ $\times$ 7 = 70

13. 48 $\div$ _____ = 6

14. 8 $\times$ _____ = 48

15. 5 $\times$ _____ = 50

16. _____ $\div$ 4 = 2

17. 8 $\times$ _____ = 16

18. _____ $\div$ 9 = 2

19. 27 $\div$ _____ = 9

20. 24 $\div$ _____ = 8

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 4 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. _____ $\times$ 8 = 48

2. 8 $\times$ _____ = 56

3. 6 $\times$ _____ = 42

4. 8 $\times$ _____ = 24

5. 50 $\div$ _____ = 5

6. _____ $\times$ 7 = 63

7. _____ $\times$ 10 = 40

8. _____ $\times$ 6 = 24

9. _____ $\div$ 5 = 7

10. _____ $\div$ 10 = 5

11. 18 $\div$ _____ = 6

12. 6 $\times$ _____ = 48

13. _____ $\div$ 8 = 8

14. 72 $\div$ _____ = 8

15. _____ $\div$ 5 = 4

16. _____ $\times$ 9 = 72

17. 8 $\times$ _____ = 32

18. 45 $\div$ _____ = 9

19. _____ $\div$ 4 = 9

20. 64 $\div$ _____ = 8

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 5 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. $9 \times \underline{\hspace{2cm}} = 72$

2. $24 \div \underline{\hspace{2cm}} = 4$

3. $40 \div \underline{\hspace{2cm}} = 8$

4. $\underline{\hspace{2cm}} \times 9 = 81$

5. $30 \div \underline{\hspace{2cm}} = 6$

6. $\underline{\hspace{2cm}} \times 2 = 4$

7. $\underline{\hspace{2cm}} \div 2 = 9$

8. $6 \times \underline{\hspace{2cm}} = 30$

9. $60 \div \underline{\hspace{2cm}} = 6$

10. $5 \times \underline{\hspace{2cm}} = 45$

11. $\underline{\hspace{2cm}} \times 7 = 35$

12. $\underline{\hspace{2cm}} \div 6 = 5$

13. $4 \times \underline{\hspace{2cm}} = 32$

14. $\underline{\hspace{2cm}} \div 8 = 3$

15. $\underline{\hspace{2cm}} \div 10 = 8$

16. $\underline{\hspace{2cm}} \times 2 = 20$

17. $7 \times \underline{\hspace{2cm}} = 35$

18. $\underline{\hspace{2cm}} \div 10 = 2$

19. $\underline{\hspace{2cm}} \times 4 = 20$

20. $28 \div \underline{\hspace{2cm}} = 7$

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 6 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. _____ $\div$ 2 = 10

2. 12 $\div$ _____ = 4

3. 15 $\div$ _____ = 3

4. _____ $\times$ 7 = 14

5. 4 $\times$ _____ = 16

6. 35 $\div$ _____ = 7

7. _____ $\times$ 3 = 30

8. _____ $\div$ 7 = 9

9. 12 $\div$ _____ = 2

10. 3 $\times$ _____ = 9

11. _____ $\times$ 9 = 36

12. _____ $\div$ 10 = 3

13. _____ $\div$ 4 = 4

14. _____ $\times$ 4 = 12

15. _____ $\times$ 8 = 16

16. 9 $\times$ _____ = 81

17. 25 $\div$ _____ = 5

18. 7 $\times$ _____ = 63

19. 6 $\times$ _____ = 24

20. _____ $\div$ 9 = 7

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 7 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. _____ $\times$ 10 = 60

2. _____ $\div$ 7 = 6

3. _____ $\div$ 10 = 10

4. _____ $\div$ 4 = 5

5. 14 $\div$ _____ = 7

6. 10 $\times$ _____ = 90

7. 28 $\div$ _____ = 4

8. 5 $\times$ _____ = 40

9. 3 $\times$ _____ = 15

10. 36 $\div$ _____ = 6

11. 2 $\times$ _____ = 20

12. _____ $\times$ 10 = 100

13. _____ $\times$ 4 = 32

14. _____ $\times$ 2 = 12

15. 8 $\times$ _____ = 72

16. _____ $\times$ 8 = 40

17. _____ $\div$ 4 = 8

18. 24 $\div$ _____ = 3

19. 32 $\div$ _____ = 4

20. _____ $\div$ 6 = 4

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 8 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. $30 \div \underline{\hspace{2cm}} = 3$

2. $\underline{\hspace{2cm}} \div 4 = 6$

3. $9 \times \underline{\hspace{2cm}} = 27$

4. $\underline{\hspace{2cm}} \div 8 = 6$

5. $20 \div \underline{\hspace{2cm}} = 2$

6. $\underline{\hspace{2cm}} \times 7 = 21$

7. $\underline{\hspace{2cm}} \times 5 = 35$

8. $\underline{\hspace{2cm}} \times 9 = 27$

9. $9 \div \underline{\hspace{2cm}} = 3$

10. $\underline{\hspace{2cm}} \div 8 = 5$

11. $\underline{\hspace{2cm}} \times 2 = 10$

12. $6 \times \underline{\hspace{2cm}} = 60$

13. $14 \div \underline{\hspace{2cm}} = 2$

14. $54 \div \underline{\hspace{2cm}} = 9$

15. $3 \times \underline{\hspace{2cm}} = 24$

16. $10 \times \underline{\hspace{2cm}} = 80$

17. $\underline{\hspace{2cm}} \div 2 = 3$

18. $\underline{\hspace{2cm}} \div 8 = 9$

19. $\underline{\hspace{2cm}} \times 9 = 18$

20. $10 \times \underline{\hspace{2cm}} = 30$

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 9 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. $6 \times \underline{\hspace{2cm}} = 54$

2. $10 \times \underline{\hspace{2cm}} = 100$

3. $4 \times \underline{\hspace{2cm}} = 8$

4. $\underline{\hspace{2cm}} \div 3 = 10$

5. $\underline{\hspace{2cm}} \div 7 = 2$

6. $15 \div \underline{\hspace{2cm}} = 5$

7. $\underline{\hspace{2cm}} \div 6 = 7$

8. $5 \times \underline{\hspace{2cm}} = 20$

9. $\underline{\hspace{2cm}} \div 10 = 7$

10. $\underline{\hspace{2cm}} \times 8 = 32$

11. $6 \div \underline{\hspace{2cm}} = 3$

12. $\underline{\hspace{2cm}} \div 9 = 9$

13. $63 \div \underline{\hspace{2cm}} = 7$

14. $\underline{\hspace{2cm}} \times 2 = 6$

15. $\underline{\hspace{2cm}} \times 7 = 49$

16. $4 \times \underline{\hspace{2cm}} = 20$

17. $60 \div \underline{\hspace{2cm}} = 10$

18. $49 \div \underline{\hspace{2cm}} = 7$

19. $\underline{\hspace{2cm}} \times 3 = 18$

20. $\underline{\hspace{2cm}} \times 5 = 40$

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Missing Factors: Find the Unknown Number

Grade 3 | Finding the unknown number in multiplication and division equations | Version 10 of 10

Find the missing number. Use what you know about multiplication and division facts.

1. $36 \div \underline{\hspace{2cm}} = 4$

2. $\underline{\hspace{2cm}} \div 8 = 7$

3. $\underline{\hspace{2cm}} \times 9 = 90$

4. $3 \times \underline{\hspace{2cm}} = 12$

5. $\underline{\hspace{2cm}} \times 10 = 90$

6. $\underline{\hspace{2cm}} \times 7 = 42$

7. $48 \div \underline{\hspace{2cm}} = 8$

8. $\underline{\hspace{2cm}} \div 3 = 3$

9. $32 \div \underline{\hspace{2cm}} = 8$

10. $\underline{\hspace{2cm}} \times 8 = 72$

11. $\underline{\hspace{2cm}} \times 5 = 15$

12. $\underline{\hspace{2cm}} \div 10 = 9$

13. $50 \div \underline{\hspace{2cm}} = 10$

14. $\underline{\hspace{2cm}} \div 5 = 3$

15. $\underline{\hspace{2cm}} \div 7 = 7$

16. $42 \div \underline{\hspace{2cm}} = 7$

17. $7 \times \underline{\hspace{2cm}} = 28$

18. $7 \times \underline{\hspace{2cm}} = 21$

19. $7 \times \underline{\hspace{2cm}} = 70$

20. $5 \times \underline{\hspace{2cm}} = 30$