

# Unknown Blanks in Equations (A)

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

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

Determine the value of each blank.

1.  $4 \times 15 = \underline{\quad}$

2.  $16 = \underline{\quad} \times 2$

3.  $19 \times 5 = \underline{\quad}$

4.  $105 = 15 \times \underline{\quad}$

5.  $\underline{\quad} = 11 \times 6$

6.  $25 = \underline{\quad} \times 5$

7.  $16 \times 2 = \underline{\quad}$

8.  $3 \times 1 = \underline{\quad}$

9.  $20 = 4 \times \underline{\quad}$

10.  $\underline{\quad} = 9 \times 12$

11.  $18 \times \underline{\quad} = 90$

12.  $\underline{\quad} \times 13 = 13$

13.  $2 \times \underline{\quad} = 24$

14.  $27 = \underline{\quad} \times 9$

15.  $\underline{\quad} \times 13 = 117$

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

17.  $144 = \underline{\quad} \times 8$

18.  $18 = \underline{\quad} \times 2$

19.  $90 = 6 \times \underline{\quad}$

20.  $3 \times \underline{\quad} = 57$

## Unknown Blanks in Equations (A) Answers

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

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

Determine the value of each blank.

1.  $4 \times 15 = \underline{60}$

2.  $16 = \underline{8} \times 2$

3.  $19 \times 5 = \underline{95}$

4.  $105 = 15 \times \underline{7}$

5.  $\underline{66} = 11 \times 6$

6.  $25 = \underline{5} \times 5$

7.  $16 \times 2 = \underline{32}$

8.  $3 \times 1 = \underline{3}$

9.  $20 = 4 \times \underline{5}$

10.  $\underline{108} = 9 \times 12$

11.  $18 \times \underline{5} = 90$

12.  $\underline{1} \times 13 = 13$

13.  $2 \times \underline{12} = 24$

14.  $27 = \underline{3} \times 9$

15.  $\underline{9} \times 13 = 117$

16.  $63 = \underline{7} \times 9$

17.  $144 = \underline{18} \times 8$

18.  $18 = \underline{9} \times 2$

19.  $90 = 6 \times \underline{15}$

20.  $3 \times \underline{19} = 57$

## Unknown Blanks in Equations (B)

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

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

Determine the value of each blank.

1.  $\underline{\quad} = 1 \times 6$

2.  $140 = 14 \times \underline{\quad}$

3.  $20 \times 1 = \underline{\quad}$

4.  $30 = 2 \times \underline{\quad}$

5.  $108 = \underline{\quad} \times 18$

6.  $153 = 9 \times \underline{\quad}$

7.  $\underline{\quad} \times 4 = 52$

8.  $10 \times 16 = \underline{\quad}$

9.  $20 \times 12 = \underline{\quad}$

10.  $19 \times \underline{\quad} = 323$

11.  $20 \times 11 = \underline{\quad}$

12.  $\underline{\quad} \times 16 = 48$

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

14.  $\underline{\quad} = 5 \times 13$

15.  $\underline{\quad} \times 6 = 48$

16.  $304 = 19 \times \underline{\quad}$

17.  $20 \times \underline{\quad} = 200$

18.  $7 \times 6 = \underline{\quad}$

19.  $135 = 15 \times \underline{\quad}$

20.  $\underline{\quad} = 12 \times 6$

## Unknown Blanks in Equations (B) Answers

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

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

Determine the value of each blank.

1. 6 =  $1 \times 6$

2.  $140 = 14 \times$  10

3.  $20 \times 1 =$  20

4.  $30 = 2 \times$  15

5.  $108 =$  6  $\times 18$

6.  $153 = 9 \times$  17

7. 13  $\times 4 = 52$

8.  $10 \times 16 =$  160

9.  $20 \times 12 =$  240

10.  $19 \times$  17 = 323

11.  $20 \times 11 =$  220

12. 3  $\times 16 = 48$

13. 90 =  $5 \times 18$

14. 65 =  $5 \times 13$

15. 8  $\times 6 = 48$

16.  $304 = 19 \times$  16

17.  $20 \times$  10 = 200

18.  $7 \times 6 =$  42

19.  $135 = 15 \times$  9

20. 72 =  $12 \times 6$

## Unknown Blanks in Equations (C)

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

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

Determine the value of each blank.

1.  $44 = \underline{\quad} \times 11$

2.  $32 = 2 \times \underline{\quad}$

3.  $\underline{\quad} = 5 \times 4$

4.  $11 \times \underline{\quad} = 110$

5.  $14 = \underline{\quad} \times 2$

6.  $3 \times 2 = \underline{\quad}$

7.  $3 \times \underline{\quad} = 39$

8.  $\underline{\quad} \times 18 = 216$

9.  $45 = \underline{\quad} \times 5$

10.  $18 \times 12 = \underline{\quad}$

11.  $68 = 17 \times \underline{\quad}$

12.  $80 = \underline{\quad} \times 4$

13.  $55 = \underline{\quad} \times 5$

14.  $3 \times 20 = \underline{\quad}$

15.  $20 \times 20 = \underline{\quad}$

16.  $\underline{\quad} \times 19 = 133$

17.  $\underline{\quad} = 5 \times 19$

18.  $95 = 5 \times \underline{\quad}$

19.  $81 = \underline{\quad} \times 9$

20.  $\underline{\quad} = 2 \times 14$

## Unknown Blanks in Equations (C) Answers

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

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

Determine the value of each blank.

1.  $44 = \underline{4} \times 11$

2.  $32 = 2 \times \underline{16}$

3.  $\underline{20} = 5 \times 4$

4.  $11 \times \underline{10} = 110$

5.  $14 = \underline{7} \times 2$

6.  $3 \times 2 = \underline{6}$

7.  $3 \times \underline{13} = 39$

8.  $\underline{12} \times 18 = 216$

9.  $45 = \underline{9} \times 5$

10.  $18 \times 12 = \underline{216}$

11.  $68 = 17 \times \underline{4}$

12.  $80 = \underline{20} \times 4$

13.  $55 = \underline{11} \times 5$

14.  $3 \times 20 = \underline{60}$

15.  $20 \times 20 = \underline{400}$

16.  $\underline{7} \times 19 = 133$

17.  $\underline{95} = 5 \times 19$

18.  $95 = 5 \times \underline{19}$

19.  $81 = \underline{9} \times 9$

20.  $\underline{28} = 2 \times 14$

## Unknown Blanks in Equations (D)

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

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

Determine the value of each blank.

1.  $120 = \underline{\quad} \times 15$

2.  $9 \times 19 = \underline{\quad}$

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

4.  $84 = 7 \times \underline{\quad}$

5.  $19 \times 5 = \underline{\quad}$

6.  $\underline{\quad} \times 14 = 14$

7.  $5 \times 17 = \underline{\quad}$

8.  $\underline{\quad} = 18 \times 19$

9.  $12 \times 15 = \underline{\quad}$

10.  $1 \times \underline{\quad} = 11$

11.  $19 \times \underline{\quad} = 266$

12.  $\underline{\quad} = 13 \times 6$

13.  $30 = 2 \times \underline{\quad}$

14.  $10 \times \underline{\quad} = 120$

15.  $12 \times 11 = \underline{\quad}$

16.  $\underline{\quad} = 6 \times 18$

17.  $\underline{\quad} \times 10 = 170$

18.  $126 = \underline{\quad} \times 18$

19.  $24 = 6 \times \underline{\quad}$

20.  $12 \times \underline{\quad} = 240$

## Unknown Blanks in Equations (D) Answers

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

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

Determine the value of each blank.

1.  $120 = \underline{8} \times 15$

2.  $9 \times 19 = \underline{171}$

3.  $\underline{21} = 3 \times 7$

4.  $84 = 7 \times \underline{12}$

5.  $19 \times 5 = \underline{95}$

6.  $\underline{1} \times 14 = 14$

7.  $5 \times 17 = \underline{85}$

8.  $\underline{342} = 18 \times 19$

9.  $12 \times 15 = \underline{180}$

10.  $1 \times \underline{11} = 11$

11.  $19 \times \underline{14} = 266$

12.  $\underline{78} = 13 \times 6$

13.  $30 = 2 \times \underline{15}$

14.  $10 \times \underline{12} = 120$

15.  $12 \times 11 = \underline{132}$

16.  $\underline{108} = 6 \times 18$

17.  $\underline{17} \times 10 = 170$

18.  $126 = \underline{7} \times 18$

19.  $24 = 6 \times \underline{4}$

20.  $12 \times \underline{20} = 240$



## Unknown Blanks in Equations (E)

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

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

Determine the value of each blank.

1. \_\_\_\_\_  $\times$  15 = 255

2. \_\_\_\_\_  $\times$  4 = 36

3. 18  $\times$  \_\_\_\_\_ = 288

4. 156 = \_\_\_\_\_  $\times$  12

5. 252 = 18  $\times$  \_\_\_\_\_

6. 12  $\times$  \_\_\_\_\_ = 108

7. 16 = 4  $\times$  \_\_\_\_\_

8. \_\_\_\_\_  $\times$  10 = 60

9. 16  $\times$  \_\_\_\_\_ = 208

10. 200 = \_\_\_\_\_  $\times$  20

11. 8 = 2  $\times$  \_\_\_\_\_

12. 16 = \_\_\_\_\_  $\times$  16

13. \_\_\_\_\_  $\times$  18 = 288

14. \_\_\_\_\_ = 12  $\times$  10

15. 28 = \_\_\_\_\_  $\times$  4

16. 10  $\times$  \_\_\_\_\_ = 130

17. 9  $\times$  1 = \_\_\_\_\_

18. 60 = 10  $\times$  \_\_\_\_\_

19. 260 = 13  $\times$  \_\_\_\_\_

20. 198 = 18  $\times$  \_\_\_\_\_

## Unknown Blanks in Equations (E) Answers

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

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

Determine the value of each blank.

1. 17  $\times$  15 = 255

2. 9  $\times$  4 = 36

3. 18  $\times$  16 = 288

4. 156 = 13  $\times$  12

5. 252 = 18  $\times$  14

6. 12  $\times$  9 = 108

7. 16 = 4  $\times$  4

8. 6  $\times$  10 = 60

9. 16  $\times$  13 = 208

10. 200 = 10  $\times$  20

11. 8 = 2  $\times$  4

12. 16 = 1  $\times$  16

13. 16  $\times$  18 = 288

14. 120 = 12  $\times$  10

15. 28 = 7  $\times$  4

16. 10  $\times$  13 = 130

17. 9  $\times$  1 = 9

18. 60 = 10  $\times$  6

19. 260 = 13  $\times$  20

20. 198 = 18  $\times$  11

## Unknown Blanks in Equations (F)

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

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

Determine the value of each blank.

1.  $12 = \underline{\quad} \times 1$

2.  $3 \times \underline{\quad} = 6$

3.  $\underline{\quad} \times 6 = 66$

4.  $5 \times 14 = \underline{\quad}$

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

6.  $6 \times 3 = \underline{\quad}$

7.  $13 \times \underline{\quad} = 169$

8.  $8 \times 9 = \underline{\quad}$

9.  $\underline{\quad} \times 20 = 300$

10.  $152 = 8 \times \underline{\quad}$

11.  $209 = 11 \times \underline{\quad}$

12.  $15 \times \underline{\quad} = 165$

13.  $\underline{\quad} = 9 \times 8$

14.  $\underline{\quad} \times 11 = 121$

15.  $20 \times \underline{\quad} = 160$

16.  $8 = \underline{\quad} \times 2$

17.  $2 \times \underline{\quad} = 28$

18.  $\underline{\quad} = 18 \times 1$

19.  $17 \times \underline{\quad} = 221$

20.  $\underline{\quad} = 4 \times 19$

## Unknown Blanks in Equations (F) Answers

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

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

Determine the value of each blank.

1.  $12 = \underline{12} \times 1$

2.  $3 \times \underline{2} = 6$

3.  $\underline{11} \times 6 = 66$

4.  $5 \times 14 = \underline{70}$

5.  $\underline{4} \times 2 = 8$

6.  $6 \times 3 = \underline{18}$

7.  $13 \times \underline{13} = 169$

8.  $8 \times 9 = \underline{72}$

9.  $\underline{15} \times 20 = 300$

10.  $152 = 8 \times \underline{19}$

11.  $209 = 11 \times \underline{19}$

12.  $15 \times \underline{11} = 165$

13.  $\underline{72} = 9 \times 8$

14.  $\underline{11} \times 11 = 121$

15.  $20 \times \underline{8} = 160$

16.  $8 = \underline{4} \times 2$

17.  $2 \times \underline{14} = 28$

18.  $\underline{18} = 18 \times 1$

19.  $17 \times \underline{13} = 221$

20.  $\underline{76} = 4 \times 19$

## Unknown Blanks in Equations (G)

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

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

Determine the value of each blank.

1.  $12 = 1 \times \underline{\quad}$

2.  $1 \times 16 = \underline{\quad}$

3.  $10 \times 14 = \underline{\quad}$

4.  $4 \times \underline{\quad} = 40$

5.  $54 = \underline{\quad} \times 9$

6.  $\underline{\quad} = 10 \times 13$

7.  $120 = \underline{\quad} \times 10$

8.  $14 \times 15 = \underline{\quad}$

9.  $\underline{\quad} \times 3 = 6$

10.  $5 \times \underline{\quad} = 25$

11.  $\underline{\quad} = 5 \times 1$

12.  $342 = 19 \times \underline{\quad}$

13.  $\underline{\quad} = 13 \times 11$

14.  $120 = \underline{\quad} \times 15$

15.  $72 = 12 \times \underline{\quad}$

16.  $\underline{\quad} \times 3 = 42$

17.  $16 \times \underline{\quad} = 304$

18.  $160 = 10 \times \underline{\quad}$

19.  $\underline{\quad} \times 16 = 208$

20.  $5 \times \underline{\quad} = 75$

## Unknown Blanks in Equations (G) Answers

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

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

Determine the value of each blank.

1.  $12 = 1 \times \underline{12}$

2.  $1 \times 16 = \underline{16}$

3.  $10 \times 14 = \underline{140}$

4.  $4 \times \underline{10} = 40$

5.  $54 = \underline{6} \times 9$

6.  $\underline{130} = 10 \times 13$

7.  $120 = \underline{12} \times 10$

8.  $14 \times 15 = \underline{210}$

9.  $\underline{2} \times 3 = 6$

10.  $5 \times \underline{5} = 25$

11.  $\underline{5} = 5 \times 1$

12.  $342 = 19 \times \underline{18}$

13.  $\underline{143} = 13 \times 11$

14.  $120 = \underline{8} \times 15$

15.  $72 = 12 \times \underline{6}$

16.  $\underline{14} \times 3 = 42$

17.  $16 \times \underline{19} = 304$

18.  $160 = 10 \times \underline{16}$

19.  $\underline{13} \times 16 = 208$

20.  $5 \times \underline{15} = 75$

## Unknown Blanks in Equations (H)

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

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

Determine the value of each blank.

1. \_\_\_\_\_  $\times$  1 = 11

2. \_\_\_\_\_  $\times$  16 = 176

3. 90 = \_\_\_\_\_  $\times$  18

4. 11  $\times$  2 = \_\_\_\_\_

5. 320 = 16  $\times$  \_\_\_\_\_

6. \_\_\_\_\_  $\times$  11 = 55

7. 360 = \_\_\_\_\_  $\times$  20

8. 3  $\times$  \_\_\_\_\_ = 42

9. 11  $\times$  14 = \_\_\_\_\_

10. 182 = 13  $\times$  \_\_\_\_\_

11. 12  $\times$  \_\_\_\_\_ = 84

12. 247 = \_\_\_\_\_  $\times$  19

13. 6  $\times$  \_\_\_\_\_ = 36

14. 36 = \_\_\_\_\_  $\times$  6

15. 8  $\times$  \_\_\_\_\_ = 128

16. 12 = \_\_\_\_\_  $\times$  1

17. 54 = 6  $\times$  \_\_\_\_\_

18. 200 = 10  $\times$  \_\_\_\_\_

19. 17  $\times$  \_\_\_\_\_ = 119

20. \_\_\_\_\_  $\times$  6 = 84

## Unknown Blanks in Equations (H) Answers

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

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

Determine the value of each blank.

1.  $\underline{11} \times 1 = 11$

2.  $\underline{11} \times 16 = 176$

3.  $90 = \underline{5} \times 18$

4.  $11 \times 2 = \underline{22}$

5.  $320 = 16 \times \underline{20}$

6.  $\underline{5} \times 11 = 55$

7.  $360 = \underline{18} \times 20$

8.  $3 \times \underline{14} = 42$

9.  $11 \times 14 = \underline{154}$

10.  $182 = 13 \times \underline{14}$

11.  $12 \times \underline{7} = 84$

12.  $247 = \underline{13} \times 19$

13.  $6 \times \underline{6} = 36$

14.  $36 = \underline{6} \times 6$

15.  $8 \times \underline{16} = 128$

16.  $12 = \underline{12} \times 1$

17.  $54 = 6 \times \underline{9}$

18.  $200 = 10 \times \underline{20}$

19.  $17 \times \underline{7} = 119$

20.  $\underline{14} \times 6 = 84$



# Unknown Blanks in Equations (I)

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

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

Determine the value of each blank.

1.  $6 \times 7 = \underline{\quad}$

2.  $\underline{\quad} \times 2 = 32$

3.  $7 \times \underline{\quad} = 42$

4.  $\underline{\quad} = 6 \times 13$

5.  $\underline{\quad} \times 20 = 360$

6.  $\underline{\quad} = 17 \times 10$

7.  $56 = 4 \times \underline{\quad}$

8.  $8 = 1 \times \underline{\quad}$

9.  $240 = \underline{\quad} \times 15$

10.  $\underline{\quad} = 12 \times 18$

11.  $7 \times 8 = \underline{\quad}$

12.  $20 \times 2 = \underline{\quad}$

13.  $342 = \underline{\quad} \times 19$

14.  $11 \times \underline{\quad} = 143$

15.  $\underline{\quad} \times 17 = 136$

16.  $\underline{\quad} = 11 \times 18$

17.  $20 \times \underline{\quad} = 260$

18.  $20 \times 6 = \underline{\quad}$

19.  $8 \times \underline{\quad} = 40$

20.  $\underline{\quad} = 20 \times 3$

## Unknown Blanks in Equations (I) Answers

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

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

Determine the value of each blank.

1.  $6 \times 7 = \underline{42}$

2.  $\underline{16} \times 2 = 32$

3.  $7 \times \underline{6} = 42$

4.  $\underline{78} = 6 \times 13$

5.  $\underline{18} \times 20 = 360$

6.  $\underline{170} = 17 \times 10$

7.  $56 = 4 \times \underline{14}$

8.  $8 = 1 \times \underline{8}$

9.  $240 = \underline{16} \times 15$

10.  $\underline{216} = 12 \times 18$

11.  $7 \times 8 = \underline{56}$

12.  $20 \times 2 = \underline{40}$

13.  $342 = \underline{18} \times 19$

14.  $11 \times \underline{13} = 143$

15.  $\underline{8} \times 17 = 136$

16.  $\underline{198} = 11 \times 18$

17.  $20 \times \underline{13} = 260$

18.  $20 \times 6 = \underline{120}$

19.  $8 \times \underline{5} = 40$

20.  $\underline{60} = 20 \times 3$

## Unknown Blanks in Equations (J)

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

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

Determine the value of each blank.

1. \_\_\_\_\_ =  $20 \times 9$

2.  $16 \times$  \_\_\_\_\_ = 16

3. \_\_\_\_\_  $\times 11 = 44$

4. \_\_\_\_\_  $\times 4 = 52$

5.  $20 \times$  \_\_\_\_\_ = 140

6.  $1 \times$  \_\_\_\_\_ = 2

7.  $4 \times$  \_\_\_\_\_ = 4

8.  $15 \times$  \_\_\_\_\_ = 300

9.  $3 \times$  \_\_\_\_\_ = 42

10.  $210 = 15 \times$  \_\_\_\_\_

11.  $10 \times 7 =$  \_\_\_\_\_

12. \_\_\_\_\_  $\times 8 = 72$

13.  $120 =$  \_\_\_\_\_  $\times 6$

14.  $4 \times 13 =$  \_\_\_\_\_

15.  $304 =$  \_\_\_\_\_  $\times 19$

16.  $9 =$  \_\_\_\_\_  $\times 3$

17. \_\_\_\_\_ =  $5 \times 14$

18.  $119 =$  \_\_\_\_\_  $\times 7$

19.  $11 \times$  \_\_\_\_\_ = 99

20. \_\_\_\_\_ =  $2 \times 20$

## Unknown Blanks in Equations (J) Answers

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

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

Determine the value of each blank.

1. 180 =  $20 \times 9$

2.  $16 \times$  1 = 16

3. 4  $\times 11 = 44$

4. 13  $\times 4 = 52$

5.  $20 \times$  7 = 140

6.  $1 \times$  2 = 2

7.  $4 \times$  1 = 4

8.  $15 \times$  20 = 300

9.  $3 \times$  14 = 42

10.  $210 = 15 \times$  14

11.  $10 \times 7 =$  70

12. 9  $\times 8 = 72$

13.  $120 =$  20  $\times 6$

14.  $4 \times 13 =$  52

15.  $304 =$  16  $\times 19$

16.  $9 =$  3  $\times 3$

17. 70 =  $5 \times 14$

18.  $119 =$  17  $\times 7$

19.  $11 \times$  9 = 99

20. 40 =  $2 \times 20$