Name : _____ Score : _____

Balance the Equation

Factors up to 12: S1

Fill in the box with the missing numbers to balance the multiplication equations.

1) 12 × 2 = □ × 4

2) □ × 11 = 11 × 5

3) 6 × □ 5 = □ × 4

5) 5 × 4 2 = 8 × 3

7) 8 × 1 4 = 6 × □

9) □ × 3 7 = 7 × 8

11) 1 × □ = 3 × 4

12) 2 × 9 = □ × 3

13) □ × 3 = 9 × 1

14) 4 × □ = 8 × 2

PREVIEW

Access the largest collection of worksheets for just $19.95 per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com

Name : _____ Score : _____

Answer Key

Balance the Equation

Factors up to 12: S1

Fill in the box with the missing numbers to balance the multiplication equations.

1) 12 × 2 = **6** × 4

2) **5** × 11 = 11 × 5

3) 6 × **5** = 5 = **10** × 4

5) 5 × 4 = 2 = 8 × 3

7) 8 × 1 = 4 = 6 × **8**

9) **12** × 3 = 7 = 7 × 8

11) 1 × **12** = 3 × 4

12) 2 × 9 = **6** × 3

13) **3** × 3 = 9 × 1

14) 4 × **4** = 8 × 2

PREVIEW

Access the largest collection of worksheets for just $19.95 per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com

Name : _____ Score : _____

Balance the Equation

Factors up to 12: S2

Fill in the box with the missing numbers to balance the multiplication equations.

1) 5 × ☐ = 6 × 10

2) 4 × 5 = ☐ × 2

3) ☐ × 6 = 7 × 7 × ☐

5) 2 × 2 = ☐ × 3 × 10

7) 5 × 8 = 3 × 9 × 1

9) ☐ × 2 = 12 × ☐ × 4

11) 2 × ☐ = 4 × 4

12) ☐ × 9 = 9 × 5

13) 6 × 8 = 12 × ☐

14) 2 × 4 = 1 × ☐

PREVIEW

Access the largest collection of worksheets for just $19.95 per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com

Name : _____ Score : _____

Answer Key

Balance the Equation

Factors up to 12: S2

Fill in the box with the missing numbers to balance the multiplication equations.

1) 5 × **12** = 6 × 10

2) 4 × 5 = **10** × 2

3) **6** × 6 7 = 7 × **11**

5) 2 × 2 **6** = 3 × 10

7) 5 × 8 3 = 9 × 1

9) **3** × 2 12 = **6** × 4

11) 2 × **8** = 4 × 4

12) **5** × 9 = 9 × 5

13) 6 × 8 = 12 × **4**

14) 2 × 4 = 1 × **8**

PREVIEW

Access the largest collection of worksheets for just $19.95 per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com

Name : _____ Score : _____

Balance the Equation

Factors up to 12: S3

Fill in the box with the missing numbers to balance the multiplication equations.

1) ☐ × 2 = 4 × 3

2) 2 × ☐ = 4 × 6

3) 6 × 6 [illegible] 2 = 5 × ☐

5) 3 × ☐ [illegible] 9 = 3 × 6

7) 4 × 4 [illegible] 12 = ☐ × 8

9) ☐ × 2 [illegible] ☐ = 4 × 11

11) 1 × ☐ = 3 × 2

12) 2 × 5 = ☐ × 1

13) 4 × 10 = 5 × ☐

14) ☐ × 1 = 3 × 3

PREVIEW

Access the largest collection of worksheets for just $19.95 per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com

Name : _____ Score : _____

Answer Key

Balance the Equation

Factors up to 12: S3

Fill in the box with the missing numbers to balance the multiplication equations.

1) $\boxed{6} \times 2 = 4 \times 3$

2) $2 \times \boxed{12} = 4 \times 6$

3) 6×6 [illegible] $2 = 5 \times \boxed{4}$

5) $3 \times \boxed{10}$ [illegible] $9 = 3 \times 6$

7) 4×4 [illegible] $12 = \boxed{6} \times 8$

9) $\boxed{4} \times 2$ [illegible] $\boxed{4} = 4 \times 11$

PREVIEW

Access the largest collection of worksheets for just $19.95 per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com

11) $1 \times \boxed{6} = 3 \times 2$

12) $2 \times 5 = \boxed{10} \times 1$

13) $4 \times 10 = 5 \times \boxed{8}$

14) $\boxed{9} \times 1 = 3 \times 3$