

Name : _____

Evaluating Factorial

L1S2

Evaluate the following.

1) $5 \times 4! - 72$

2) $-6 \times 5!$

3) $\frac{46 + 2!}{6}$

4) $\frac{1! \times 48}{4!}$

7) $5! - 7 \times 3!$

10) $\frac{36}{2! \times 6}$

11) $1!$

12) $\frac{9! \cdot 0!}{7!}$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

www.mathworksheets4kids.com

0!

$(3 + 0!)! \times 1! - 1$

Name : _____

Answer key

Evaluating Factorial

L1S2

Evaluate the following.

1) $5 \times 4! - 72$

48

2) $-6 \times 5!$

-720

3) $\frac{46 + 2!}{6}$

8

4) $\frac{1! \times 48}{4!}$

2

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

www.mathworksheets4kids.com

7) $5! - 7 \times 3!$

78

0!

1

$(3 + 0!)! \times 1! - 1$

23

10) $\frac{36}{2! \times 6}$

3

11) $1!$

1

12) $\frac{9! \cdot 0!}{7!}$

72