

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

## Evaluating Factorial

L1S4

Evaluate the following.

1)  $1!$

2)  $\frac{0! \times 48}{3!}$

3)  $\frac{13!}{12!}$

4)  $\frac{10!}{8!} + \frac{15!}{14!}$

$6! + 1! - 5!$

7)  $4! + 2 + 0!$

$(3 - 2)! \times 10$

10)  $\frac{(10 - 1)!}{7!}$

11)  $0!$

12)  $24 \times 3!$

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

**Answer key**

**Evaluating Factorial**

L1S4

Evaluate the following.

1)  $1!$

**1**

2)  $\frac{0! \times 48}{3!}$

**8**

3)  $\frac{13!}{12!}$

**13**

4)  $\frac{10!}{8!} + \frac{15!}{14!}$

**105**

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$6! + 1! - 5!$

**601**

7)  $4! + 2 + 0!$

**27**

$(3 - 2!)! \times 10$

**10**

10)  $\frac{(10 - 1)!}{7!}$

**72**

11)  $0!$

**1**

12)  $24 \times 3!$

**144**