



Math worksheet on 'Factorial Multiplication String To (Level 2)'. Part of a broader unit on 'Probability and S Binomial Notation Intro'

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1 Select the correct factorial equivalent to this multiplication

$\frac{1}{4!}$	$\frac{1}{3!}$	$\frac{1}{6!}$
$\frac{1}{5!}$		

$$\frac{1}{5 \cdot 4 \cdot 3 \cdot 2}$$

2 Select the correct factorial equivalent to this multiplication

$3!$	$5!$	$1!$

$3 \cdot 2$

3 Select the correct factorial equivalent to this multiplication

$\frac{1}{3!}$	$\frac{1}{2!}$	$\frac{1}{4!}$

$$\frac{1}{4 \cdot 3 \cdot 2}$$

4 Select the correct factorial equivalent to this multiplication

$\frac{1}{4!}$	$\frac{1}{5!}$	$\frac{1}{3!}$
$\frac{1}{1!}$		

$$\frac{1}{3 \cdot 2}$$

5 Select the correct factorial equivalent to this multiplication

$\frac{1}{6!}$	$\frac{1}{7!}$	$\frac{1}{4!}$	$\frac{1}{5!}$	$\frac{1}{8!}$
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$$\frac{1}{6 \cdot 5 \cdot 4 \cdot 3 \cdot 2}$$

6 Select the correct factorial equivalent to this multiplication

$\frac{1}{3!}$	$\frac{1}{2!}$	$\frac{1}{4!}$

$$\frac{1}{2}$$