

Name : _____

Solving the Equations

L152

Solve.

1) $7!(b - 4) = \frac{12!}{6!}$

2) $11! = h(9! 2!)$

3) $\frac{4}{3!} - \frac{q}{2} =$

5) $\frac{1}{4d} + \frac{1}{3!} =$

7) $6! - k = 7k + 5!$

8) $\frac{10!}{45} + \frac{9!}{3} = r(8!)$

PREVIEW

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Solving the Equations

Solve.

1) $7!(b - 4) = \frac{12!}{6!}$

2) $11! = h(9! 2!)$

$b = 136$

$h = 55$

3) $\frac{4}{3!} - \frac{q}{2} =$

PREVIEW

5!

$q = -\frac{2}{3}$

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5) $\frac{1}{4d} + \frac{1}{3!} =$

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$d = \frac{3}{4}$

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7) $6! - k = 7k + 5!$

8) $\frac{10!}{45} + \frac{9!}{3} = r(8!)$

$k = 75$

$r = 5$