

Exit Tickets: 1-step algebra equations – questions of the type: $5y = 30$ and $\frac{y}{3} = 4$

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| <p>EXIT Ticket.</p> <p>Solving 1-step ALGEBRA equations.</p> <p>Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set in Firefly.</p> <p>You may use a calculator to help you.</p> | <p>[a]</p> $8y = 24$ | <p>[b]</p> $\frac{y}{7} = 8$ |
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| <p>EXIT Ticket.</p> <p>Solving 1-step ALGEBRA equations.</p> <p>Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set in Firefly.</p> <p>You may use a calculator to help you.</p> | <p>[a]</p> $6y = 72$ | <p>[b]</p> $\frac{y}{8} = 5$ |
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10a/10b Exit Tickets: 1-step algebra – questions of the type: $5y = 30$ and $\frac{y}{3} = 4$

ANSWERS

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| <p>10a/10b EXIT Ticket.</p> <p>Solving 1-step ALGEBRA equations.</p> <p>Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set in Firefly.</p> <p>You may use a calculator to help you.</p> | <p>[a]</p> $8y = 24$ $\frac{8y}{8} = \frac{24}{8}$ $y = 3$ | <p>[b]</p> $\frac{y}{7} = 8$ $y = 56$ |
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| <p>10a/10b EXIT Ticket.</p> <p>Solving 1-step ALGEBRA equations.</p> <p>Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set in Firefly.</p> <p>You may use a calculator to help you.</p> | <p>[a]</p> $9y = 45$ $\frac{9y}{9} = \frac{45}{9}$ $y = 5$ | <p>[b]</p> $\frac{y}{11} = 9$ $y = 99$ |
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| <p>10a/10b EXIT Ticket.</p> <p>Solving 1-step ALGEBRA equations.</p> <p>Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set in Firefly.</p> <p>You may use a calculator to help you.</p> | <p>[a]</p> $7y = 35$ $\frac{7y}{7} = \frac{35}{7}$ $y = 5$ | <p>[b]</p> $\frac{y}{8} = 6$ $y = 48$ |
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| <p>10a/10b EXIT Ticket.</p> <p>Solving 1-step ALGEBRA equations.</p> <p>Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set in Firefly.</p> <p>You may use a calculator to help you.</p> | <p>[a]</p> $\frac{4y}{4} = \frac{36}{4}$ $y = 9$ | <p>[b]</p> $\frac{y}{9} = 8 \times 9$ $y = 72$ |
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