







Exit Tickets: SQUARES – expression for perimeter using formula  $p = 4s$

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<p>[1] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a]</p> $3y - 1$ 	<p>[b]</p>  <p><math>7y \text{ cm}</math></p>
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<p>[2] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a]</p> $3y - 4$ 	<p>[b]</p> $(2y) \text{ cm}$ 
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<p>[3] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a]</p> $(y + 2) \text{ cm}$ 	<p>[b]</p> $8y$ 
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<p>[4] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a]</p> <p><math>(6x) \text{ cm}</math></p> 	<p>[b]</p> <p><math>(3y + 5) \text{ cm}</math></p> 
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<p>[5] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a]</p> <p><math>9y - 1</math></p> 	<p>[b]</p> <p><math>4y</math></p> 
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<p>[6] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a]</p> <p><math>(6y + 3) \text{ cm}</math></p> 	<p>[b]</p> <p><math>(8y - 3) \text{ cm}</math></p> 
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Solutions

[1] EXIT Ticket: Use formula " $p = 4s$ " to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.

You may use a calculator to help you.

[a]

$3y - 1$




$$p = 4s$$

$$p = 4(3y - 1)$$

$$p = 12y - 4$$

[b]



$7y \text{ cm}$

$$p = 4s$$

$$p = 4(7y)$$


$$p = 28y \text{ cm}$$

[2] EXIT Ticket: Use formula " $p = 4s$ " to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.

You may use a calculator to help you.

[a]

$3y - 4$




$$p = 4s$$

$$p = 4(3y - 4)$$

$$p = 12y - 16$$

[b]

$(2y) \text{ cm}$



$$p = 4s$$

$$p = 4(2y)$$


$$p = 8y \text{ cm}$$

[3] EXIT Ticket: Use formula " $p = 4s$ " to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.

You may use a calculator to help you.

[a]

$(y + 2) \text{ cm}$




$$p = 4s$$

$$p = 4(y + 2)$$

$$p = 4y + 8 \text{ cm}$$

[b]

$8y$



$$p = 4s$$



$$p = 4(8y)$$



$$p = 32y$$



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Solutions

<p>[4] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a] <math>(6x) \text{ cm}</math></p>  $p = 4s$ $p = 4(6x)$ $p = 24x$	<p>[b] <math>(3y + 5) \text{ cm}</math></p>  $p = 4s$ $p = 4(3y + 5)$ $p = 12y + 20 \text{ cm}$
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<p>[5] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a] <math>9y - 1</math></p>  $p = 4s$ $p = 4(9y - 1)$ $p = 36y - 4$	<p>[b] <math>4y</math></p>  $p = 4s$ $p = 4(4y)$ $p = 16y$
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<p>[6] EXIT Ticket: Use formula "<math>p = 4s</math>" to give an expression for the perimeter of each square to the right. Show all your working and lay your working as shown in the "Worked Solutions Videos" in each Practice Set. Be sure to include the appropriate units of measurement for each of your answers.</p> <p>You may use a calculator to help you.</p>	<p>[a] <math>(6y + 3) \text{ cm}</math></p>  $p = 4s$ $p = 4(6y + 3)$ $p = 24y + 12 \text{ cm}$	<p>[b] <math>(8y - 3) \text{ cm}</math></p>  $p = 4s$ $p = 4(8y - 3)$ $p = 32y - 12 \text{ cm}$
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