

Translate each of the arithmetic expressions below into Circles of Evaluation, then translate them to Code.

HINT: The way to write \sqrt{x} in Pyret is `num-sqrt(x)`. The way to write x^2 is `num-sqr(x)`.

	Arithmetic	Circle of Evaluation	Code
1	$\sqrt{9}$		
2	$\sqrt{5+1}$		
3	$\sqrt{4}+1$		
4	$3 \times \sqrt{3} + \sqrt{7}$		

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	Arithmetic	Circle of Evaluation	Code
1	$(10 - (3 + 4)) \times \frac{7 - \sqrt{4}}{5 \times (2 + 4)} + 7$		
2	$8 - (9 + 2 \times (4 - 1))$		
3	$2 \times 4^2 + 8 \div 4 \times 2$		

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