### Lesson 19 Practice Problems

1. Solve.
	1. $\frac{2}{5}t=6$
	2. $-4.5=a−8$
	3. $\frac{1}{2}+p=-3$
	4. $12=x⋅3$
	5. $-12=-3y$
2. Match each equation to a step that will help solve the equation.
	1. $5x=0.4$
	2. $\frac{x}{5}=8$
	3. $3=\frac{-x}{5}$
	4. $7=-5x$
	5. Multiply each side by 5.
	6. Multiply each side by -5.
	7. Multiply each side by $\frac{1}{5}$.
	8. Multiply each side by $\frac{-1}{5}$.
	9. Write an equation where a number is added to a variable, and a solution is -8.
	10. Write an equation where a number is multiplied by a variable, and a solution is $\frac{-4}{5}$.
3. Evaluate each expression if $x$ is $\frac{2}{5}$, $y$ is $-4$, and $z$ is -0.2.
	1. $x+y$
	2. $2x−z$
	3. $x+y+z$
	4. $y⋅x$
* (From Unit 7, Lesson 18.)
1. The markings on the number line are evenly spaced. Label the other markings on the number line.
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* (From Unit 7, Lesson 14.)
1. One night, it is $24^{∘}C$ warmer in Tucson than it was in Minneapolis. If the temperatures in Tucson and Minneapolis are opposites, what is the temperature in Tucson?
	1. $-24^{∘}C$
	2. $-12^{∘}C$
	3. $12^{∘}C$
	4. $24^{∘}C$
* (From Unit 7, Lesson 2.)



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