Directions: NO TALKING. Turns move clockwise around the group. When it is your turn, you may ***only*** offer someone else a card you have, you may not take a card from someone else. However, you may pass your turn. There are four sets of equivalent expressions. The goal is for each person to have one set of equivalent expressions. When everyone passes their turn in the same round, you may talk and determine if you have the correct expressions grouped. Think for a minute about what strategies you are going to use, then when everyone is ready to start begin.

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| --- | --- | --- | --- |
| $$x^{2}x^{3}$$ | $$x^{2}+x^{3}$$ | $$x^{5}$$ | $$2x^{5}$$ |
| $$x^{5}+x^{5}$$ | $$x(x+x^{2})$$ | $$\frac{\left(x^{2}+x^{3}\right)^{4}}{\left(x^{2}+x^{3}\right)^{3}}$$ | $$\frac{10x^{7}}{5x^{2}}$$ |
| $$\left(x^{2}\right)^{3}$$ | $$\left(x^{3}\right)^{2}$$ | $$4x^{6}-3x^{6}$$ | $$x^{4}(x+x)$$ |
| $$x^{6}$$ | $$x^{2}(x+1)$$ | $$\left(x\right)x^{4}$$ | $$\frac{x^{10}}{x^{5}}$$ |

Reflection: which ones were hardest? Why? How did you finally resolve your answers so that you KNOW you are correct?