## Playing With Numbers

1) Would you rather have one piece of a candy bar that has been cut into 3 pieces, or one piece of the same size candy bar that has been cut into 10 pieces? Explain your answer.
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$\qquad$

2) You cut a pizza in half and eat one of the other halves. You then cut what is left in half and eat one of the halves. Repeating the process, how many cuts will have been made when the pizza is completely eaten? Explain your answer.
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$\qquad$

3) Which number does not belong with the others? Explain your answer.

## $\begin{array}{llll}2 & 13 & 21 & 29\end{array}$

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$\qquad$
4) $\qquad$ $+$ $\qquad$ $+$ $\qquad$ - $\qquad$ $+$ $\qquad$ $=1$
5) $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $=-2$
6) $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $=3 \frac{1}{2}$

