Card Sort: Decimal Relationships

Noah danced for x minutes, and Elena danced $\frac{3}{4}$ more than that.

Card Sort: Decimal Relationships

$y = 1.75x$

Card Sort: Decimal Relationships

Elena biked x miles, and Noah biked $\frac{2}{3}$ more than that.

Card Sort: Decimal Relationships

$y = 1.\overline{6}x$

Card Sort: Decimal Relationships

Noah collected x books for charity, and Elena collected $\frac{1}{3}$ less than that.

Card Sort: Decimal Relationships

$y = 0.\overline{6}x$

Card Sort: Decimal Relationships

Elena swam x laps in the swimming pool, and Noah swam $\frac{2}{5}$ less than that.

Card Sort: Decimal Relationships

$y = 0.6x$

Card Sort: Decimal Relationships

While practicing basketball, Noah made x shots, and Elena made $\frac{1}{3}$ more than that.

Card Sort: Decimal Relationships

$y = 1.\overline{3}x$

Card Sort: Decimal Relationships

Noah ran x kilometers, and Elena ran $\frac{3}{10}$ more than that.

Card Sort: Decimal Relationships

$y = 1.3x$

Card Sort: Decimal Relationships

While practicing origami, Noah folded x paper cranes, and Elena folded $\frac{1}{4}$ less than that.

Card Sort: Decimal Relationships

$y = 0.75x$

Card Sort: Decimal Relationships

Noah saved x dollars, and Elena saved $\frac{3}{10}$ less than that.

Card Sort: Decimal Relationships

$y = 0.7x$

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