Multiple Constructs (Meanings) Card Sort – Answer Key

$\frac{3}{4}$ Quotient	Part- 5 Whole; Linear Measure	$\frac{2}{5} \begin{array}{c} \text{Part-} \\ \text{Whole;} \\ \text{Linear} \\ \text{Measure} \end{array}$
0.75	0 1	0 1
Linear measure; 2 Part-whole 3	$\frac{3}{4}$ Operator	Part-Whole $\frac{3}{4}$
0 1	0 10 20	
Part-Whole $\frac{5}{4}$	$\frac{3}{8}$ Part-Whole	$\frac{2}{3}^{\text{Part-Part}}$

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Multiple Meanings (Constructs) Card Sorting Activity

$\frac{3}{10}^{\text{Operator}}$	Part-Whole $\frac{2}{3}$	Part-Whole $\frac{3}{8}$
30¢		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
M $\frac{\frac{3}{10}}{10}$ 3 of ten people prefer plain pizza	Part-Part 3 7 □ ☆ ☆ ☆ ☆ ★ ● □ □ ★	2:5 Part-Part 2:5
$\frac{3}{10}^{\text{Part-Part}}$	Part-Whole $\frac{2}{3}$	$\frac{\frac{\text{Linear measure}}{2}}{6}$
3 cats to ten dogs		0 2

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Multiple Meanings (Constructs) Card Sorting Activity

$\frac{3}{8}$ Quotient	$\frac{2}{5}$ Quotient	Part-Whole $\frac{2}{5}$
3 ÷ 8	0.4	$\frac{2}{5}$ of the students are absent
V 3/4	W $\frac{1}{2}$	$ \begin{array}{c} X \\ \frac{3}{5} \\ \frac{1}{5} + \frac{1}{5} + \frac{1}{5} \end{array} $

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