

NAME _____

DATE _____

Unit Six Pre- & Post-Assessment Scoring & Comparisons page 1 of 2

Date of Pre-Assessment _____

PRE-ASSESSMENT		
Problem	Performance*	Comments
1a Shades in 5 out of 10 columns to show $\frac{5}{10}$		
b Identifies $\frac{1}{2}$ as equal to $\frac{5}{10}$		
c Identifies 0.5 as equal to $\frac{5}{10}$		
2 Records fractions equal to $\frac{4}{10}$		
3a Shows work to solve $\$1.25 + \underline{\hspace{1cm}} = \2.00		
b Identifies \$0.75 as the missing addend		
c Writes either $\$2.00 - \$0.75 = \$1.25$ or $\$2.00 - \$1.25 = \$0.75$		
4a Writes an equation to show the total of 3 quarters, 5 dimes, 5 pennies, and 5 nickels is \$1.55		
b Identifies that $\$2.75 - \$1.55 = \$1.20$		
c Shows work for $\$2.75 - \1.55		
5 Identifies $\$1.49 - \$0.99 = \$0.50$		
6a Identifies 12.3 as greater than 1.23 and 0.12		
b Identifies 0.12 as less than 1.23 and 12.3		
c Identifies 12.3 as greater than 10		
d Identifies 0.12 as less than 1		

* + completely correct, ✓ partially correct, – incorrect

NAME _____

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Unit Six Pre- & Post-Assessment Scoring & Comparisons page 2 of 2

Date of Post-Assessment _____

POST-ASSESSMENT			
Problem	Possible Points	Points Earned	Comments
1a Shows $\frac{25}{100}$ correctly	1		
b Identifies $\frac{1}{4}$ as equal to $\frac{25}{100}$	1		
c Identifies 0.25 as equal to $\frac{25}{100}$	1		
2 Writes decimals and fractions equal to $\frac{4}{10}$ and $\frac{40}{100}$	2		
3a Identifies that 0.3 has a 3 in the tenths place	1		
b Identifies 3.0 as greater than 1.73, 1.03, 0.3, and 0.23	1		
4 Correctly lists these numbers in order: 3.05, 3.39, 3.50, 3.95, and 4.12	2		
5 Identifies $\$1.49 - \$0.99 = \$0.50$	2		
6a Identifies $1\frac{1}{2}$ as greater than 1.35	1		
b Explains why $1\frac{1}{2}$ is greater than 1.35	1		
7a Identifies 12.3 as greater than 1.23 and 0.12	1		
b Identifies 0.12 as less than 1.23 and 12.3	1		
c Identifies 12.3 as greater than 10	1		
d Identifies 0.12 as less than 1	1		
e Identifies 1.23 as a number that will round to 1	1		
8a Shows that $3.45 + 2.93 = 6.38$	2		
b Shows that $3.45 - 2.93 = 0.52$	2		
9a Computes $\$4.80 + \$5.40 = \$10.20$	2		
b Computes $\$1.75 - \$0.25 = \$1.50$	2		
c Computes $49.70 + 18.30 = 68.00$	2		
d Computes $9.60 - 5.70 = 3.90$	2		
10 Makes a labeled sketch to show 5.4 accurately	2		

A Advanced (working above grade level) 29–32 points (90–100% correct) **P** Proficient (working at grade level) 24–28 points (75–89% correct)
B Basic (working toward grade level) 21–23 points (64–74% correct) **N** Novice (working below grade level) 20 points or fewer (63% or less correct)

Total Points _____ **Percentage** _____ **Proficiency Level** _____