

Working with Quarters at the Arcade

Name _____

Quarters were essential at arcades in the 1980s. Pretend you are visiting an arcade in 1987 and need quarters to play games like Defender, Ms. Pac Man, and Double Dragon. Look at the money amounts on the left side. Indicate how many “plays” the amount would be worth at the arcade and how much you would have left over if you played the maximum amount of games

1 play = \$0.25

Money	Plays	Change Left
\$1.85	7	\$0.10
\$2.76		
\$0.93		
\$4.19		
\$7.36		
\$5.53		
\$8.86		
\$10.00		
\$11.55		
\$14.62		
\$17.91		