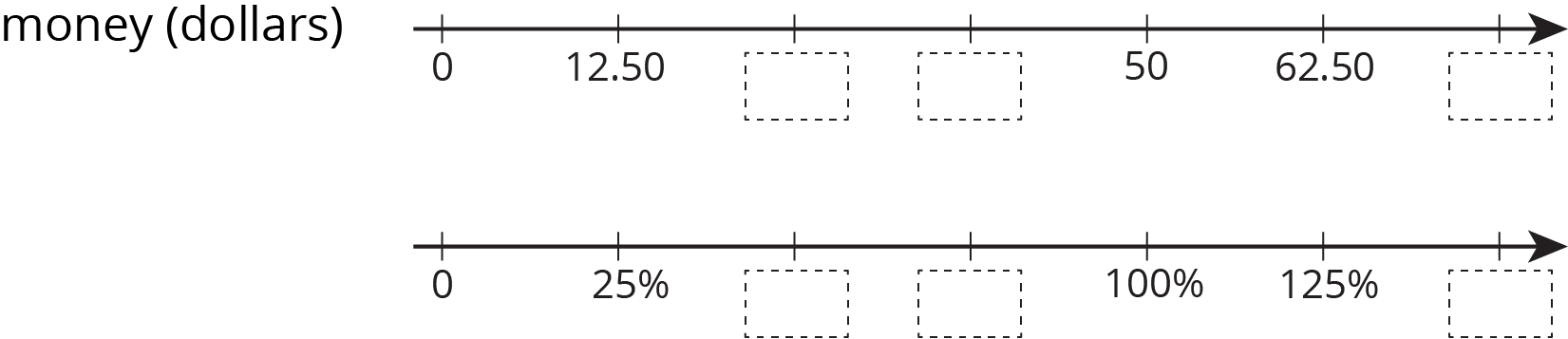
## Unit 3 Lesson 10 Cumulative Practice Problems

1. What percentage of a dollar is the value of each coin combination?
   1. 4 dimes
   2. 1 nickel and 3 pennies
   3. 5 quarters and 1 dime
   4. List three different combinations of coins, each with a value of 30% of a dollar.
   5. List two different combinations of coins, each with a value of 140% of a dollar.
2. The United States government used to make coins of many different values. For each coin, state its worth as a percentage of $1.

* 
* cent
* 3 cents
* 20 cents
* $
* $5

1. Complete the double number to line show percentages of $50.

* 

1. Elena bought 8 tokens for $4.40. At this rate:
   1. How many tokens could she buy with $6.05?
   2. How much do 19 tokens cost?

* (From Unit 3, Lesson 9.)

1. A snail travels 10 cm in 4 minutes. At this rate:
   1. How long will it take the snail to travel 24 cm?
   2. How far does the snail travel in 6 minutes?

* (From Unit 3, Lesson 8.)
  1. 3 tacos cost $18. Complete the table to show the cost of 4, 5, and 6 tacos at the same rate.

|  |  |  |
| --- | --- | --- |
| * + number of tacos | * + cost in dollars | * + rate in dollars per taco |
| * + 3 | * + 18 |  |
| * + 4 |  |  |
| * + 5 |  |  |
| * + 6 |  |  |

* 1. If you buy tacos for dollars, what is the unit rate?
* (From Unit 3, Lesson 7.)



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