CCM7 Plus - Quarter 2 - Week 4 Name:

| Monday | If Sam travels 0.95 miles per minute, how many miles does he travel an hour? | Five cups of flour costs \$6.55. If Miles needs three cups of flour, how much will he pay? |  |
| :---: | :---: | :---: | :---: |
| Tuesday | Aryan is buying a tie for $\$ 28$. He has a $15 \%$ coupon. After the coupon is applied, he has to pay $7.5 \%$ tax. How much does he pay for the tie after the coupon and tax? | Write an equation to represent the number of legs (g) for any given number of healthy cats (c) |  |
| Wednesday | Peaches are selling $\$ 3$ for 4. How much will you pay for 10 peaches? | Convert the decimal to a fraction without a calculator. <br> $0 . \overline{18}=$ $\qquad$ |  |

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|  | There are two rectangles. The first has <br> a length of 12 cm and a width of 36 cm. <br> The second has a length of 19 cm and a <br> width of 57 cm . Come up with two <br> different ways to prove that these <br> rectangles are proportional or not. | Find of 56. |
| :--- | :--- | :--- |
|  | If Jack can paint $1 / 5$ of a wall in 18 <br> minutes, how long will it take him to paint <br> a room with 4 walls? | A <br> $\$ 10.10 . ~ A ~$$\frac{1}{2}$-pound package is $\$ 1.05$. |
| What is the difference in the cost per |  |  |
| pound between the larger and smaller |  |  |
| packages of beef? |  |  |

