5th Grade
Year-End-Review

Name ___________________________ Date _____________

Please write answers in spaces provided.

1. Which of the following is another way of saying how far Bike 2 traveled?
   a) $\frac{2}{8}$ miles   b) $\frac{1}{4}$ miles
   c) $\frac{3}{4}$ miles   d) $\frac{5}{8}$ miles

2. Which of the following is not a polygon?
   a)   ![Polygon A]   b)   ![Polygon B]
   c)   ![Polygon C]   d)   ![Polygon D]

3. The information in the table tells how much each subscription costs.

<table>
<thead>
<tr>
<th>Magazine</th>
<th>Number of Issues</th>
<th>Cost of Subscription</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roller’s Magazine</td>
<td>6</td>
<td>$18.00</td>
</tr>
<tr>
<td>International Traveler</td>
<td>8</td>
<td>$32.00</td>
</tr>
<tr>
<td>Telling Now</td>
<td>10</td>
<td>$25.00</td>
</tr>
<tr>
<td>Greatest Adventures</td>
<td>12</td>
<td>$36.00</td>
</tr>
</tbody>
</table>

Which subscription costs less per issue?
   a) Rollers’ Magazine   b) International Traveler
   c) Telling Now         d) Greatest Adventures

4. Carrie has 19 dimes and 3 nickels. How much money does she have?
   a) $1.05   b) $1.95   c) $2.05   d) $2.15

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5. A school was earning money by producing a school magazine. One hundred magazines cost the school $50 to produce. The school sold the magazines for 80¢ per copy. The school wants to make a total profit of $60. Which of the following could be used to find the number of magazines the school needs to produce and sell?

a) \( 60 \div \text{profit on one magazine in cents} \)

b) \( 6000 \div \text{profit on one magazine in cents} \)

c) \( 60 \times \text{profit on one magazine in cents} \)

d) \( 600 \times \text{profit on one magazine in cents} \)

6. The person who made this shirt wanted to add another button above the top button shown.

Which of the following would be the best coordinates of the new button?

a) (6, 4)  
b) (4, 3)  
c) (4, 9)  
d) (7, 4)

7. Joshua saved $2 a week for 21 weeks. His sister saved $3 a week for 9 weeks. Altogether they have $69. Which number sentence describes the situation?

a) \( (2 \times 3) + (21 \times 9) \)

b) \( 2 + 21 + 3 + 9 \)

c) \( 2 \times 21) + (3 \times 9) \)

d) \( (2 + 3) \times (21 + 9) \)
Answer List

1. c                      2. c                          3. c
4. c                      5. b                          6. c
7. c

Catalog List

1. NC2 BA 41              2. NC2 BB 3                    3. NC2 BC 6
4. NC2 BD 78              5. NC2 BE 16                    6. NC2 BF 59
7. NC2 BG 27
The scale shown below measures weight in pounds. What is the total weight of the oranges in the basket?

a) $2\frac{1}{2}$
b) $3\frac{1}{2}$
c) 5 pounds
d) 10 pounds

What would the figure look like if the shaded sides were connected?

a) b) c) d)

Mary Jo is stacking a pile of pennies in a pattern. How many pennies will be in the next row?

$2 \ 4 \ 6 \ 8 \ ?$

a) 9  b) 10  c) 11  d) 12

About how long is the piece of chalk?

a) about $3\frac{1}{2}$ cm  b) about 4 cm  c) about $4\frac{1}{2}$ cm  d) about 5 cm