

TAKS Math Practice Work Sheet 2.....Grade: 6

Name:

Date:

Q1: Write the following in Decimal form:

847/1000

- 84.7
- 0.847
- 847.0
- 0.0847

Q2: There are 6 red, 5 yellow and 9 green marbles in a jar. You pick 2 marbles from the jar. Marbles are not returned to the jar once picked. What is the probability that 2 green marbles are picked.

- 9/20
- 8/9
- 81/400
- 18/95

Q3: $0.42 - 0.21 =$

- 0.12
- 0.31
- 0.63
- 0.21

Q4: Solve : $x - 12 = 8$

$x = ?$

- 20
- 4
- 20
- 4

Q5: Solve the following equation and find the value of p:

$$\frac{p}{3} = \frac{9}{12}$$

- $\frac{3}{4}$
- 36
- $\frac{9}{4}$
- $\frac{4}{9}$

Q6: Kevin has 16 lollipops. If he shared them with three of his friends equally, how many lollipops would each get including Kevin?

- 3
- 4
- 5
- 2

Q7: Plane A leaves Los Angeles for New York travelling at 500 mph. At the same time plane B leaves from New York for Los Angeles at 600mph. Assume the distance from Los Angeles to New York is 3300 miles. How long it will take them to meet (give your answer in hours).

- 2
- 3
- 31
- 33

Q8: Find the product:

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

- 30
- 40

38

48

Q9: Solve the following algebraic equation : $12 + p = -35$

$p = ?$

23

-23

47

-47

Q10: Round off the following decimal to nearest hundredth:

0.599

0.609

0.61

0.59

0.60

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