

TAKS Math Practice Work Sheet 9.....Grade: 6

Name:

Date:

Q1: Solve the following algebraic equation : $18 + p - 12 = 0$

$p = ?$

- 6
- 6
- 30
- 30

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: Express the decimal as a fraction in its simplest form:

0.25

- 1/5
- 1/4
- 1/2
- 1/25

Q4: Henry is saving to buy a baseball bat that costs \$32.00. He already has \$8 and will save \$4 per week until he has enough money to buy the baseball bat. At this rate, what is the least number of weeks it will take Henry to have \$32.

- 4
- 5
- 6
- 7

Q5: Round off the following decimal to nearest hundreth:

1.184

- 1.18
- 1.19
- 1.2
- 1.1

Q6: Select the smallest of these numbers:

0.82, 0.086, 0.81 , 0.8

- 0.82
- 0.086
- 0.81
- 0.8

Q7: Round off the following decimal to nearest tenth:

1.372

- 1.3
- 1.37
- 1.4
- 1.38

Q8: 9.76
 $- 7.23$
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- 1.53
- 1.43
- 2.53
- 2.43

Q9: Simplify the following mixed fraction. Mark your answer.

$$1\frac{24}{30}$$

$\frac{2}{3}$

$1\frac{4}{5}$

$\frac{4}{5}$

$1\frac{3}{5}$

Q10: Divide:
 $674 \div 32 = \underline{\quad} \text{ R } 2$

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20

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