

1. Estimate the division by rounding each number to the nearest ten:

$837 : 24 \approx \underline{\hspace{2cm}}$

$275 : 41 \approx \underline{\hspace{2cm}}$

$409 : 11 \approx \underline{\hspace{2cm}}$

$182 : 18 \approx \underline{\hspace{2cm}}$

$545 : 46 \approx \underline{\hspace{2cm}}$

$715 : 89 \approx \underline{\hspace{2cm}}$

$963 : 22 \approx \underline{\hspace{2cm}}$

$774 : 13 \approx \underline{\hspace{2cm}}$

2. Julia has been collecting pennies since she was 3 years old. She used a machine at the bank to count her pennies. She had 4,380 pennies. How many dimes would that be?

3. You want to give your baseball cards to your 5 best friends. You have 455 baseball cards. How many would each get, if you share them equally?

4. Emily earns \$79.95 per hour working. If she works for 74 hours, how much money will Emily earn?

5. Convert Decimal to Fraction

$0.823 =$

$1.187 =$

$0.72 =$

$0.318 =$

$0.214 =$

$0.677 =$

6. Convert Fraction to Decimal

$5/8 =$

$1/20 =$

$76/50 =$

$13/16 =$

$5/10 =$

$37/40 =$

7. John has a round swimming pool. The distance from the center of the pool to the edge is 3 meters. What is the diameter of John's pool?

8. Calculate the mean, median, mode, and range of the following set of numbers.

16, 75, 69, 96, 62, 59, 56, 66, 86

9. At 9.25 a.m. a teacher set a timer to ring in 45 minutes for a practice quiz in her classroom. What time will it be when the timer rings?

10.