Fractions, Decimals, and Percents

FLORIDA GRADE 6 MATH | B.E.S.T. BENCHMARK MA.6.NSO.3.5 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. Write $\frac{7}{20}$ as a decimal and as a percent.

2. Write 0.125 as a fraction in simplest form.

3. Write 85% as a decimal.

4. Write $2\frac{3}{4}$ as a percent.

5. Write 0.008 as a percent.

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FLORIDA GRADE 6 MATH | B.E.S.T. BENCHMARK MA.6.NSO.3.5 | ANSWER KEY

Answer Key

1. 0.35 and 35%

$\frac{7}{20} = 0.35 = 35\%$

2. $\frac{1}{8}$

$0.125 = \frac{125}{1000} = \frac{1}{8}$

3. 0.85

85% = 0.85

4. 275%

$2\frac{3}{4} = 2.75 = 275\%$

5. 0.8%

0.008 = 0.8%

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