Rates and Unit Rates

FLORIDA GRADE 6 MATH | B.E.S.T. BENCHMARK MA.6.AR.3.2 | STUDENT WORKSHEET

Name: _____ **Date:** _____

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

1. A car goes 240 miles in 4 hours. What is the unit rate?

2. 5 notebooks cost $6.75. What is the cost per notebook?

3. Ty reads 45 pages in 1.5 hours. How many pages per hour is that?

4. 12 ounces of cereal cost $3.60 and 20 ounces cost $5.40. Which is the better buy?

5. A heart beats 210 times in 3 minutes. What is the unit rate?

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Answer Key

1. 60 miles per hour

240 ÷ 4 = 60

2. $1.35

6.75 ÷ 5 = 1.35

3. 30 pages per hour

45 ÷ 1.5 = 30

4. 20 ounces

$0.30 per ounce vs. $0.27 per ounce

5. 70 beats per minute

210 ÷ 3 = 70

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