Name _____ Date _____ Per _____

GRADE 7 MATH · CLASSWORK · ADVANCED

Compare Using Rates

SCORE / 25

01 Part A · Practice

To compare rates, find each unit rate; compare the amounts for 1 unit.

EXAMPLE

Which is the better buy: 6 **bagels for** $4.50 **or** 8 **bagels for** $5.60**?**

1. 4.50 ÷ 6 = 0.75 dollars per bagel.
2. 5.60 ÷ 8 = 0.70 dollars per bagel.
3. $0.70 < $0.75: 8 for $5.60 is better.

1 ●○○ Marcus walked 7 kilometers in 2 hours. Diego walked 54 kilometers in 9 hours. Who is faster?

2 ●○○ Which rate is greater: 21 gallons in 6 minutes or 49 gallons in 7 minutes?

3 ●○○ Which is the better buy: 15 movie tickets for $89.85 or 3 movie tickets for $10.11?

4 ●○○ Mason skated 342 meters in 4 minutes. Eli skated 828 meters in 9 minutes. Who is faster?

5 ●○○ Which is the better buy: 11 pounds of grapes for $66 or 9 pounds of grapes for $66.60?

6 ●○○ Which rate is greater: 442 miles in 13 hours or 402 miles in 6 hours?

7 ●○○ Kai skated 1023 meters in 6 minutes. Liam skated 625 meters in 5 minutes. Who is faster?

8 ●○○ Which rate is greater: 299 pages in 13 minutes or 72 pages in 3 minutes?

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Preview - the full worksheet and its answer key are at primeworksheet.com