GRADE 7 MATH · HOMEWORK

# Compare Using Rates

SCORE / 25

## 01 Part A · Practice

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

**1** ●○○ Zoe rowed 72 kilometers in 9 hours. Aria rowed 45 kilometers in 5 hours. Who is faster?

**2** ●○○ Which rate is greater: 42 feet in 3 seconds or 144 feet in 8 seconds?

**3** ●○○ Which is the better buy: 5 feet of rope for $35 or 10 feet of rope for $80?

**4** ●○○ Caleb biked 90 miles in 5 hours. Ava biked 33 miles in 3 hours. Who is faster?

**5** ●○○ Which is the better buy: 8 bags of chips for $48 or 11 bags of chips for $38.50?

**6** ●○○ Which rate is greater: 112 pages in 7 days or 90 pages in 3 days?

**7** ●○○ Which rate is greater: 765 words in 9 minutes or 469 words in 7 minutes?

**8** ●○○ Hana rowed 21 kilometers in 3 hours. Emma rowed 77 kilometers in 7 hours. Who is faster?

**9** ●○○ Which is the better buy: 10 pounds of chicken for $140 or 3 pounds of chicken for $27?

**10** ●○○ Which is the better buy: 6 ounces of cereal for $66 or 10 ounces of cereal for $80?

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