

Unit Rate

Answer Key

Write the rate and unit rate of each phrase.

- 1) 20 chairs in 2 rows

Rate: $\frac{20 \text{ chairs}}{2 \text{ rows}}$

Unit rate: **10 chairs per row**

- 2) 65 students in 5 classrooms

Rate: $\frac{65 \text{ students}}{5 \text{ classrooms}}$

Unit rate: **13 students per classroom**

- 3) 63 peaches in 7 bowls

Rate: $\frac{63 \text{ peaches}}{7 \text{ bowls}}$

Unit rate: **9 peaches per bowl**

- 4) 40 chocolates in 8 packs

Rate: $\frac{40 \text{ chocolates}}{8 \text{ packs}}$

Unit rate: **5 chocolates per pack**

- 5) 480 hours of work in 12 weeks

Rate: $\frac{480 \text{ hours of work}}{12 \text{ weeks}}$

Unit rate: **40 hours of work per week**