

- 0 $\frac{20}{20}$ 11

Name: L02

Date: 2-8-2021

Lesson 7.5 Comparing Three Quantities

Find the missing numbers in each set of equivalent ratios.

1. $2:7:4 = 10:\underline{35}:\underline{20}$

2. $3:8:6 = \underline{9}:24:\underline{18}$

3. $7:9:12 = \underline{28}:\underline{36}:48$

4. $5:8:9 = \underline{35}:56:\underline{63}$

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Write each ratio in simplest form.

5. $12 : 8 : 20 = \underline{3} : \underline{2} : \underline{5}$

6. $36 : 18 : 30 = \underline{6} : \underline{3} : \underline{5}$

7. $27 : 45 : 72 = \underline{3} : \underline{5} : \underline{8}$

8. $32 : 56 : 64 = \underline{4} : \underline{7} : \underline{8}$