

Homework for Tuesday 2-19-2019

Name: _____ Date: _____

Period: _____

Creating Equivalent Ratios

* Show the relationship

Fill in the blank to make an equivalent ratio.

1. $\frac{40}{80} = \frac{20}{40}$
(Handwritten: 40 ← x2, 80 ← x2, 20 → x2, 40 → x2)

2. $\frac{3}{1} = \frac{18}{6}$
(Handwritten: 3 → ÷6, 18 → ÷6, 1 → x6, 6 → x6)

3. $\frac{27}{21} = \frac{9}{7}$
(Handwritten: 27 → ÷3, 21 → ÷3, 9 → x3, 7 → x3)

4. $\frac{20}{25} = \frac{60}{75}$
(Handwritten: 20 → x3, 25 → x3, 60 → ÷3, 75 → ÷3)

5. $\frac{42}{14} = \frac{6}{2}$
(Handwritten: 42 → ÷7, 14 → ÷7, 6 → x7, 2 → x7)

6. $\frac{2}{6} = \frac{42}{42}$
(Handwritten: 2 → x7, 6 → x7, 42 → ÷7, 42 → ÷7)

7. $\frac{8}{25} = \frac{40}{25}$

8. $\frac{5}{2} = \frac{45}{2}$

9. $\frac{8}{20} = \frac{32}{20}$

10. $\frac{7}{36} = \frac{42}{36}$

11. $\frac{4}{30} = \frac{4}{30}$

12. $\frac{5}{48} = \frac{5}{48}$

13. $\frac{6}{12} = \frac{6}{12}$

14. $\frac{5}{45} = \frac{5}{45}$

15. $\frac{9}{4} = \frac{9}{4}$

16. $\frac{3}{12} = \frac{3}{12}$

17. $\frac{21}{5} = \frac{21}{5}$

18. $\frac{12}{15} = \frac{12}{15}$

19. $\frac{9}{2} = \frac{9}{2}$

20. $\frac{75}{25} = \frac{75}{25}$

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