

Name _____

Date _____

Answer Key

Equivalent Ratios



Write an equivalent ratio for each of the following ratios. **Student answers will vary.**

$1:4 = \underline{2} : \underline{8}$ $3:6 = \underline{1} : \underline{2}$ $8:6 = \underline{4} : \underline{3}$ $2:5 = \underline{6} : \underline{15}$

$10:2 = \underline{5} : \underline{1}$ $5:3 = \underline{10} : \underline{6}$ $9:8 = \underline{18} : \underline{16}$ $4:12 = \underline{1} : \underline{3}$

Fill in the missing number to complete each equivalent ratio.



$1:6 = 2: \underline{12}$ $6:8 = \underline{3} : 4$ $4:3 = 20: \underline{15}$ $3:4 = 21: \underline{28}$

$9:6 = 3: \underline{2}$ $4:2 = 10: \underline{5}$ $11:12 = \underline{55} : 60$ $3:12 = \underline{2} : 8$

Circle all the equivalent ratios in each set.



1:3

2:6

2:3

12:3

2:8

4:1

2:10

4:5

8:10

15:5

9:3

5:1

2:1

9:3

8:4

10:5

6:9

4:6

2:3

3:1