

Name: _____

Date _____

Topic: Equivalent Proportionals - Worksheet 1

State whether the ratios are Proportional

1. 5 to 4, 35 to 28

2. $\frac{4}{3} = \frac{24}{30}$

3. $\frac{6}{5} = \frac{24}{20}$

4. 11:3, 33:9

5. $\frac{8}{9} = \frac{16}{18}$

6. 5 to 4, 15 to 12

7. 3 to 2, 18 to 12

8. $\frac{4}{5} = \frac{15}{18}$

9. $\frac{6}{5} = \frac{36}{30}$

10. 12 to 13, 24to20



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Topic: Equivalent Proportionals - Worksheet 2

State whether the ratios are Proportional

1. 3 to 4, 30 to 20

2. $\frac{8}{9} = \frac{26}{39}$

3. $\frac{7}{6} = \frac{35}{30}$

4. 10:3, 40:33

5. $\frac{2}{3} = \frac{12}{18}$

6. 3 to 8, 8 to 12

7. 6 to 7, 18 to 21

8. $\frac{8}{3} = \frac{32}{12}$

9. $\frac{7}{3} = \frac{21}{28}$

10. 14 to 15, 28to30



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Topic: Equivalent Proportionals - Worksheet 3

State whether the ratios are Proportional

1. 6 to 5, 60 to 50

2. $5/2 = 35/32$

3. $5/3 = 65/22$

4. 8:3, 16:24

5. $3/4 = 21/28$

6. 7 to 3, 12 to 15

7. 6 to 7, 18 to 21

8. $8/9 = 22/32$

9. $7/8 = 32/12$

10. 3 to 7, 21 to 49



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Topic: Equivalent Proportionals - Worksheet 4

State whether the ratios are Proportional

1. 11 to 20, 22 to 40

2. $12/10 = 36/30$

3. $5/7 = 50/80$

4. 6 to 4, 24 to 16

5. 6 to 9, 48 to 32

6. $1/10 = 9/90$

7. 12:8, 24:20

8. $2/3 = 18/27$

9. $4/7 = 24/45$

10. 5 to 3, 30 to 18



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Topic: Equivalent Proportionals - Worksheet 5

State whether the ratios are Proportional

1. 3 to 8, 21 to 41

2. $8/5 = 40/25$

3. $4/3 = 48/36$

4. 7 to 3, 42 to 54

5. 9 to 7, 54 to 63

6. $2/5 = 10/25$

7. 11:6, 24:50

8. $4/5 = 20/28$

9. $8/5 = 62/22$

10. 4 to 5, 24 to 30

