

Name : _____

L2S4

Form a Proportion

Create a proportion from each set of numbers. Only use 4 numbers from each set.

1) 16, 12, 48, 36, 8

2) 6, 2, 4, 5, 3

12 : 16 = 36 : 48

3) 78, 12, 16, 13, 9

4

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5) 90, 3, 1, 17, 30

8

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7) 63, 7, 5, 45, 4

11

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9) 84, 2, 3, 56, 7

10) 78, 26, 8, 11, 24

Name : _____

Answer key

L2S4

Form a Proportion

Create a proportion from each set of numbers. Only use 4 numbers from each set.

1) 16, 12, 48, 36, 8

2) 6, 2, 4, 5, 3

$$\underline{12 : 16 = 36 : 48}$$

$$\underline{2 : 3 = 4 : 6}$$

3) 78, 12, 16, 13, 9

4

$$\underline{13 : 16}$$

$$\underline{= 60 : 40}$$

5) 90, 3, 1, 17, 30

8

$$\underline{1 : 3 =}$$

$$\underline{= 54 : 18}$$

7) 63, 7, 5, 45, 4

11

$$\underline{7 : 5 = 63 : 45}$$

$$\underline{13 : 7 = 91 : 49}$$

9) 84, 2, 3, 56, 7

10) 78, 26, 8, 11, 24

$$\underline{3 : 2 = 84 : 56}$$

$$\underline{8 : 26 = 24 : 78}$$

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