



RATIO - MONEY

Name _____

Score _____

Simplify each ratio in the simplest form.

1) $\$90 : \$70 =$

2) $\$16 : \$8 : \$48 =$

3) $\$66 : \$88 =$

4) $\$4 : \$12 =$

5) $\$12 : \$15 : \$21 =$

6) $\$49 : \$28 =$

1) Share \$20 in the ratio of 1 : 9

2) Share \$441 in the ratio of 11 : 10

3) Share \$63 in the ratio of 3 : 1 : 5

4) Share \$195 in the ratio of 4 : 2 : 7

5) Share \$999 in the ratio of 8 : 1

6) Share \$231 in the ratio of 5 : 6

1) Divide \$1,500 in the ratio of

a) 1 : 2

b) 8 : 7

c) 1 : 4 : 5

2) Divide \$2,184 in the ratio of

a) 6 : 5 : 1

b) 12 : 1

c) 3 : 11



RATIO - MONEY

Name _____

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Answer key

Simplify each ratio in the simplest form.

1) $\$90 : \$70 = \text{\boxed{\color{red} \$9 : \$7}}$

2) $\$16 : \$8 : \$48 = \text{\boxed{\color{red} \$2 : \$1 : \$6}}$

3) $\$66 : \$88 = \text{\boxed{\color{red} \$3 : \$4}}$

4) $\$4 : \$12 = \text{\boxed{\color{red} \$1 : \$3}}$

5) $\$12 : \$15 : \$21 = \text{\boxed{\color{red} \$4 : \$5 : \$7}}$

6) $\$49 : \$28 = \text{\boxed{\color{red} \$7 : \$4}}$

1) Share \$20 in the ratio of 1 : 9

\$2, \$18

2) Share \$441 in the ratio of 11 : 10

\$231, \$210

3) Share \$63 in the ratio of 3 : 1 : 5

\$21, \$7, \$35

4) Share \$195 in the ratio of 4 : 2 : 7

\$60, \$30, \$105

5) Share \$999 in the ratio of 8 : 1

\$888, \$111

6) Share \$231 in the ratio of 5 : 6

\$105, \$126

1) Divide \$1,500 in the ratio of

a) 1 : 2

b) 8 : 7

c) 1 : 4 : 5

\$500, \$1000

\$800, \$700

\$150, \$600, \$750

2) Divide \$2,184 in the ratio of

a) 6 : 5 : 1

b) 12 : 1

c) 3 : 11

\$1,092, \$910, \$182

\$2,016, \$168

\$468, \$1,716