



RATIO - MONEY

Name _____

Score _____

RO:25

Simplify each ratio in the simplest form.

1) $\$24 : \$20 =$

2) $\$144 : \$42 =$

3) $\$10 : \$15 : \$30 =$

4) $\$55 : \$11 : \$44 =$

5) $\$48 : \$56 =$

6) $\$32 : \$80 =$

1) Share \$125 in the ratio of 2 : 3

2) Share \$1,300 in the ratio of 4 : 1 : 5

3) Share \$49 in the ratio of 6 : 1

4) Share \$480 in the ratio of 7 : 9

5) Share \$133 in the ratio of 8 : 7 : 4

6) Share \$27 in the ratio of 1 : 2

1) Divide \$66 in the ratio of

a) 5 : 6

b) 1 : 3 : 2

c) 13 : 9

2) Divide \$1,080 in the ratio of

a) 1 : 4

b) 7 : 5

c) 11 : 6 : 1



RATIO - MONEY

Name _____

Score _____

Answer key

RO:25

Simplify each ratio in the simplest form.

1) $\$24 : \$20 =$ **$\$6 : \5**

2) $\$144 : \$42 =$ **$\$24 : \7**

3) $\$10 : \$15 : \$30 =$ **$\$2 : \$3 : \$6$**

4) $\$55 : \$11 : \$44 =$ **$\$5 : \$1 : \$4$**

5) $\$48 : \$56 =$ **$\$6 : \7**

6) $\$32 : \$80 =$ **$\$2 : \5**

1) Share \$125 in the ratio of 2 : 3

$\$50, \75

2) Share \$1,300 in the ratio of 4 : 1 : 5

$\$520, \$130, \$650$

3) Share \$49 in the ratio of 6 : 1

$\$42, \7

4) Share \$480 in the ratio of 7 : 9

$\$210, \270

5) Share \$133 in the ratio of 8 : 7 : 4

$\$56, \$49, \$28$

6) Share \$27 in the ratio of 1 : 2

$\$9, \18

1) Divide \$66 in the ratio of

a) 5 : 6

$\$30, \36

b) 1 : 3 : 2

$\$11, \$33, \$22$

c) 13 : 9

$\$39, \27

2) Divide \$1,080 in the ratio of

a) 1 : 4

$\$216, \864

b) 7 : 5

$\$630, \450

c) 11 : 6 : 1

$\$660, \$360, \$60$