



# RATIO - MONEY

Name \_\_\_\_\_

Score \_\_\_\_\_

Simplify each ratio in the simplest form.

1)  $\$132 : \$108 =$

2)  $\$124 : \$155 =$

3)  $\$6 : \$8 : \$10 =$

4)  $\$36 : \$24 =$

5)  $\$4 : \$16 =$

6)  $\$100 : \$90 : \$50 =$

1) Share \$140 in the ratio of 1 : 6 : 7

\_\_\_\_\_

2) Share \$52 in the ratio of 8 : 5

\_\_\_\_\_

3) Share \$506 in the ratio of 10 : 13

\_\_\_\_\_

4) Share \$800 in the ratio of 3 : 4 : 1

\_\_\_\_\_

5) Share \$44 in the ratio of 1 : 3

\_\_\_\_\_

6) Share \$153 in the ratio of 2 : 15

\_\_\_\_\_

1) Divide \$480 in the ratio of

a) 2 : 1 : 3

b) 4 : 1

c) 5 : 3

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2) Divide \$1,440 in the ratio of

a) 1 : 5

b) 3 : 5 : 2

c) 7 : 1

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



# RATIO - MONEY

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

Simplify each ratio in the simplest form.

1)  $\$132 : \$108 =$   **$\$11 : \$9$**

2)  $\$124 : \$155 =$   **$\$4 : \$5$**

3)  $\$6 : \$8 : \$10 =$   **$\$3 : \$4 : \$5$**

4)  $\$36 : \$24 =$   **$\$3 : \$2$**

5)  $\$4 : \$16 =$   **$\$1 : \$4$**

6)  $\$100 : \$90 : \$50 =$   **$\$10 : \$9 : \$5$**

1) Share \$140 in the ratio of 1 : 6 : 7

**$\$10, \$60, \$70$**

2) Share \$52 in the ratio of 8 : 5

**$\$32, \$20$**

3) Share \$506 in the ratio of 10 : 13

**$\$220, \$286$**

4) Share \$800 in the ratio of 3 : 4 : 1

**$\$300, \$400, \$100$**

5) Share \$44 in the ratio of 1 : 3

**$\$11, \$33$**

6) Share \$153 in the ratio of 2 : 15

**$\$18, \$135$**

1) Divide \$480 in the ratio of

a) 2 : 1 : 3

b) 4 : 1

c) 5 : 3

**$\$160, \$60, \$240$**

**$\$384, \$96$**

**$\$300, \$180$**

2) Divide \$1,440 in the ratio of

a) 1 : 5

b) 3 : 5 : 2

c) 7 : 1

**$\$240, \$1,200$**

**$\$432, \$720, \$288$**

**$\$1,260, \$180$**