

Name: ..... Class: .....

Which is the better coupon?

1. Juliet's shop is having a sale on all ladies handbags. The original price for a handbag was \$ 150. Which is the better coupon below?

Coupon 1: **Take \$15 off all hand bags**

Coupon 2: **60% off any purchase**

2. The original price of a desktop computer is \$ 1588.99. Which coupon below is a better deal?( Round your answer to the nearest hundredth)

Coupon 1: **10% off any item**

Coupon 2: **take \$ 160 off any desktop**

3. Briany's shop is having a sale on all ladies handbags. The original price for a handbag was \$ 250. Which is the better coupon below?

Coupon 1: **Take \$25 off all hand bags**

Coupon 2: **80% off any purchase**

4. The original price of a laptop computer is \$ 1588.99. Which coupon below is a better deal?( Round your answer to the nearest hundredth)

Coupon 1: **5% off any item**

Coupon 2: **take \$ 230 off any laptop**

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Which is the better coupon?

1. Juliet's shop is having a sale on all ladies handbags. The original price for a handbag was \$ 150. Which is the better coupon below?

Coupon 1: **Take \$15 off all hand bags**

Coupon 2: **60% off any purchase**

60% off any purchase means saving 60% of the original price

find 60% of \$ 150

divide 60% by 100 to convert it to a decimal

$$60\% = \frac{60}{100} = 0.60$$

multiply the decimal by the original price

$$0.60 \times \$ 150 = \$ 90$$

the first coupon's discount = \$ 15

now compare the coupons.

The first coupon saves \$ 15 and the second coupon saves \$ 90.

therefore, coupon 2 is the better coupon.

2. Therefore, coupon 2 is the better deal

3. Therefore, coupon 2 is the better deal

4. Therefore, coupon 2 is the better deal