Name: _____ Date: _____

Ari's Fall Market Math



Find unit rates and percents. Use the bar picture for the morning sales. Try the star if you want.

Unit rates

Find each unit rate.

12 apples cost $9. Price per apple: ☐

A cart travels 180 miles in 3 hours. Miles per hour: ☐

Percent as a rate per 100

The lucky cat sold 80 gold leaves. 25% of them sold in the morning. How many is that?

25% of 80 = ☐

15 is what percent of 60? ☐

Picture puzzle

The bar shows the 80 leaves. The shaded part is the 25% sold in the morning.



Morning sales: ☐ **leaves**

Review

These ratios are equivalent: 3 : 5 = 6 : 10 = 9 : ☐

★ Star challenge (if you want)

A baker uses ½ cup of honey for every ¼ batch. How many cups of honey for 1 whole batch? ☐