

- a) 50% of 40 b) 25% of 28
c) 10% of 16 d) 50% of 406
e) 25% of 124 f) 1% of 28

Henry says,

To find 10% you divide by
10, so to find 50% you
divide by 50



Do you agree? Explain why.

Eva says to find 1% of a number, you
divide by 100

Whitney says to find 1% of a number, you
divide by 10 and then by 10 again.

Who do you agree with?

Explain your answer.



Emily makes 250 grams of a snack mixture.

15% of the weight is raisins, 35% is banana chips and the rest is peanuts.

How many grams of **peanuts** does she use?

Working Deeper

Complete the missing numbers.

$$50\% \text{ of } 40 = \underline{\quad}\% \text{ of } 80$$

$$\underline{\quad}\% \text{ of } 40 = 1\% \text{ of } 400$$

$$10\% \text{ of } 500 = \underline{\quad}\% \text{ of } 100$$