

1.

Whitney eats  $\frac{3}{8}$  of 240 g bar of chocolate.

How many grams of chocolate has she eaten?

90g

2.

### True or False?

To find  $\frac{3}{8}$  of a number, divide by 3 and multiply by 8



False.  
Divide the whole by 8 to find one eighth and then multiply by three to find three eighths of a number.

Convince me.

3.

Ron gives  $\frac{2}{9}$  of a bag of 54 marbles to Alex.

Teddy gives  $\frac{3}{4}$  of a bag of marbles to Alex.

Ron gives Alex more marbles than Teddy.

How many marbles could Teddy have to begin with?

Teddy could have 16, 12, 8 or 4 marbles to begin with.

$$\frac{2}{9} \text{ of } 54 > \frac{3}{4} \text{ of } \square$$