

Please use the videos to help you

6 Complete the number sentences.

a)  $\frac{2}{3}$  of  = 30

b)  $\frac{3}{4}$  of  = 30

c)  $\frac{5}{6}$  of  = 30

7



Tommy

To find  $\frac{3}{4}$  of 12,  
you divide by 4 and then  
multiply the answer by 3

To find  $\frac{3}{4}$  of 12,  
you divide by 3 and then  
multiply the answer by 4



Dexter

Who is correct? \_\_\_\_\_

How do you know? Show your working.

8 Dora, Whitney and Ron each find a fraction of 24 using counters.

Dora: I have  $\frac{5}{6}$  of 24

Whitney: I have  $\frac{2}{3}$  of 24

Ron: I have 18 counters.

a) Who has the most counters? Show your workings.

b) How many more counters does Dora have than Whitney?

9 Write fractions to make the statements correct.

of 36 < 18

of 36 = 18

of 36 > 18

How many different answers can you find for each?

Compare with a partner.