

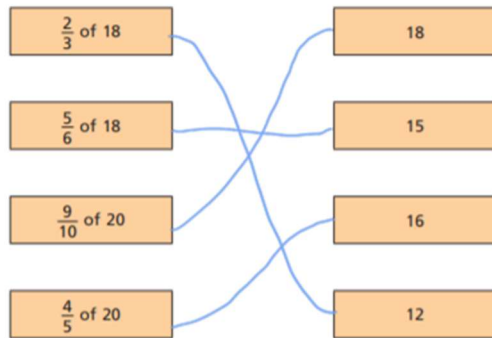
# Diving

3 Complete the number sentences.

a)  $\frac{1}{4}$  of 24 =       c)  $\frac{1}{8}$  of 32 =   
 $\frac{3}{4}$  of 24 =        $\frac{5}{8}$  of 32 =

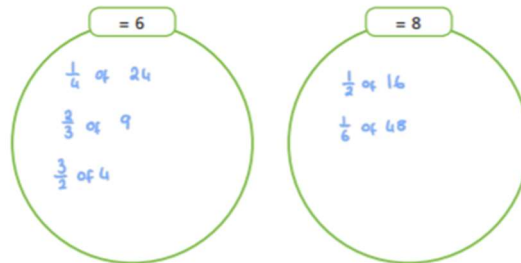
b)  $\frac{1}{7}$  of 35 =       d)  $\frac{5}{8}$  of 64 =   
 $\frac{3}{7}$  of 35 =        $\frac{7}{8}$  of 64 =   
 $\frac{5}{7}$  of 35 =        $\frac{10}{8}$  of 64 =

4 Match the calculations to the answers.



5 a) Write each calculation in the correct circle.

$\frac{1}{2}$  of 16       $\frac{1}{4}$  of 24       $\frac{2}{3}$  of 9       $\frac{3}{2}$  of 4       $\frac{1}{6}$  of 48



b) Write one more calculation in each circle.

6 Write <, > or = to compare the calculations.

a)  $\frac{2}{7}$  of 21   $\frac{2}{3}$  of 21  
b)  $\frac{3}{5}$  of 40   $\frac{2}{3}$  of 36  
c)  $\frac{6}{8}$  of 40   $\frac{3}{4}$  of 40  
d)  $\frac{6}{10}$  of 50   $\frac{3}{10}$  of 100

9a. 10

10a. 660

11a. If  $\frac{1}{4}$  of 40 = 10, then  $\frac{3}{4}$  of 80 = 60.

12a. A. 18; B. 30; C. 180; D. 20

9b. 10

10b. 600

11b. If  $\frac{2}{5}$  of 75 = 30, then  $\frac{4}{5}$  of 150 = 120.

12b. A. 20; B. 15; C. 23; D. 24