

Lesson 2

Challenge 1: Find the following fractions of numbers

1. $\frac{5}{8}$ of 40 =

(First find $\frac{1}{8}$ of 40 and then multiply it by 5)

2. $\frac{4}{5}$ of 35 =

3. $\frac{3}{8}$ of 80 =

4. $\frac{2}{3}$ of 33 =

5. $\frac{7}{8}$ of 800 =

6. $\frac{4}{5}$ of 50 =

7. $\frac{2}{3}$ of 60 =

8. $\frac{3}{4}$ of 28 =

Challenge 2:

1. $\frac{2}{3}$ of 27 =

2. $\frac{3}{6}$ of 54 =

3. $\frac{4}{5}$ of 65 =

4. $\frac{3}{10}$ of 100 =

5. $\frac{4}{8}$ of 88 =

Challenge 3:

1. There are 16 children in the group. $\frac{3}{4}$ of them are good at multiplying.



How many students are good at multiplication?

2. In the pond there are 72 fish all together and $\frac{5}{8}$ of them are red.



How many fish are red?