Summer 2 – **Topic:** Fractions

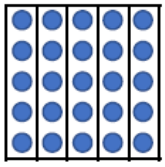
Set 24.06.26 Due 01.07.26

Year 3 Maths Homework

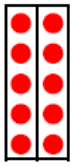
You can use a multiplication square to solve...

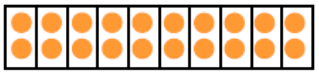
1) 12 x 10 = _____
2) 72 ÷ _____ = 6
3) _____ ÷ 12 = 2
4) 108 ÷ _____ = 9
5) _____ ÷ 12 = 6
6) 12 x 11 = _____
7) 12 x 9 = _____
8) _____ x 5 = 60
9) 12 x _____ = 120
10) _____ ÷ 12 = 3
11) 60 ÷ _____ = 5
12) 12 x 2 = _____

2. Insert inequality symbols to complete the comparison statements below.

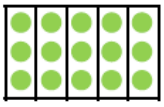


A. $\frac{1}{5}$ of 25 ☐ $\frac{1}{2}$ of 10





B. $\frac{1}{10}$ of 20 ☐ $\frac{1}{5}$ of 15



< or > or =

Continue to practise on TT Rock stars!

Insert inequality symbols to complete the comparison statements below.

A. $\frac{1}{5}$ of 60 ☐ $\frac{1}{8}$ of 40

B. $\frac{1}{5}$ of 55 ☐ $\frac{1}{3}$ of 36

< or > or =

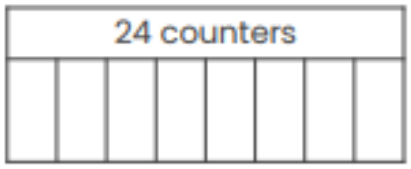
B1

Use the bar model to solve the calculations.

1. $\frac{2}{5}$ of 15
2. $\frac{4}{5}$ of 15

B2

Draw counters in the bar model to complete the following.

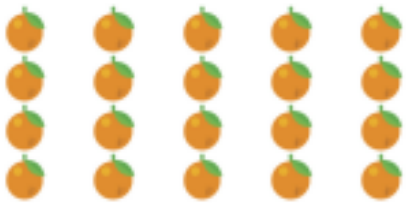


1. $\frac{3}{8}$ of 24
2. $\frac{5}{8}$ of 24

B3

Find the following:

1. $\frac{3}{4}$ of the oranges
2. $\frac{9}{10}$ of the oranges



*REMEMBER TO DIVIDE BY THE BOTTOM AND THEN TIMES BY THE TOP!