

HOMEWORK

YEAR 3

Friday 27th February

Homework Tasks (Year 3):

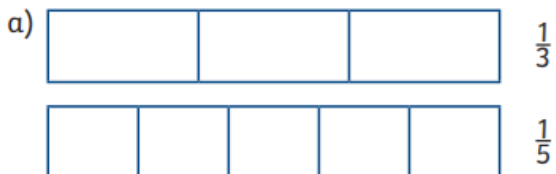
- **Maths:** Please complete and mark- the 'Compare and Order Unit Fractions' tasks on the next pages of this document and record your responses in your homework jotter book.

*Please place your homework books in the homework box by **Wednesday 4th March***

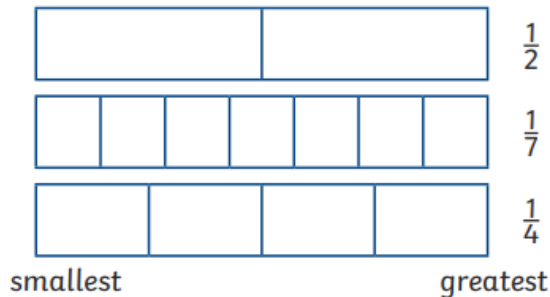
- **Spelling:** A spelling test, on **Spring Term 2 -Week 1 Red words** will take place next **Thursday** (see the separate spelling sheet for this term – it is split into weeks and you will be instructed which week we are currently learning).
- **Times Tables:** Please complete - and mark- Spring Term : Workout 7 p38 - 39 of your CGP 10-minute weekly workout book and your weekly test on the **8x** table will be next **Friday**.
- **Reading:** Please read for 45mins throughout the week.

Compare and Order Unit Fractions

1) Shade the bar models and draw a circle around the greater fractions.



2) Shade the models and then order the fractions from smallest to greatest.



3) Draw models to help you order these fractions from greatest to smallest.

$$\frac{1}{5} \quad \frac{1}{3} \quad \frac{1}{9} \quad \frac{1}{8}$$

$$\frac{1}{5}$$

$$\frac{1}{3}$$

$$\frac{1}{9}$$

$$\frac{1}{10}$$

greatest

smallest

4) Place a tick by the set(s) of fractions which have been ordered correctly.

a) Ascending order:

$$\frac{1}{2} \quad \frac{1}{3} \quad \frac{1}{5}$$

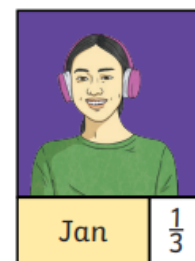
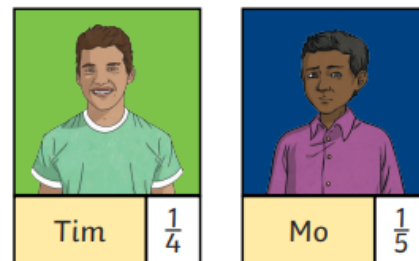
b) Descending order:

$$\frac{1}{2} \quad \frac{1}{4} \quad \frac{1}{5}$$

c) Ascending order:

$$\frac{1}{8} \quad \frac{1}{7} \quad \frac{1}{3}$$

5) Three friends have a pizza each. This is how much they eat:



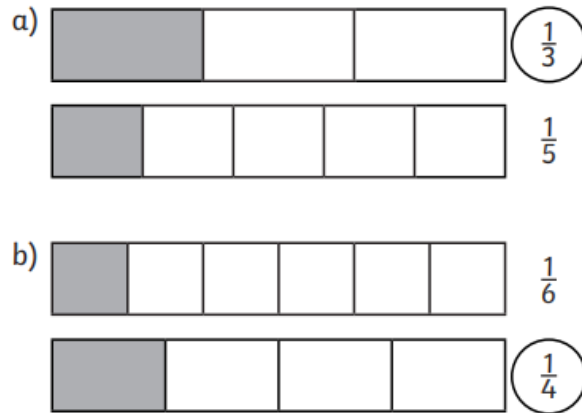
Place a tick by the true statements.

- Tim eats the most pizza.
- Mo eats the least pizza.
- Jan eats more pizza than Tim.
- Mo eats more pizza than Jan.
- Tim has more pizza left than Jan.

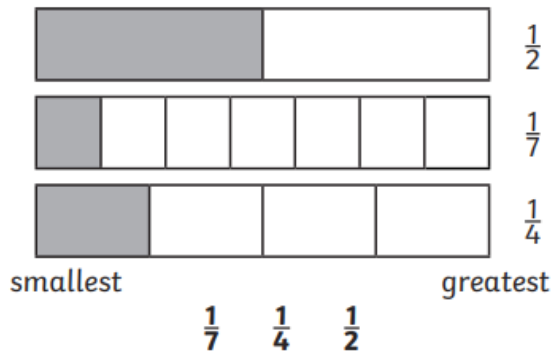
Answers

Compare and Order Unit Fractions Answers

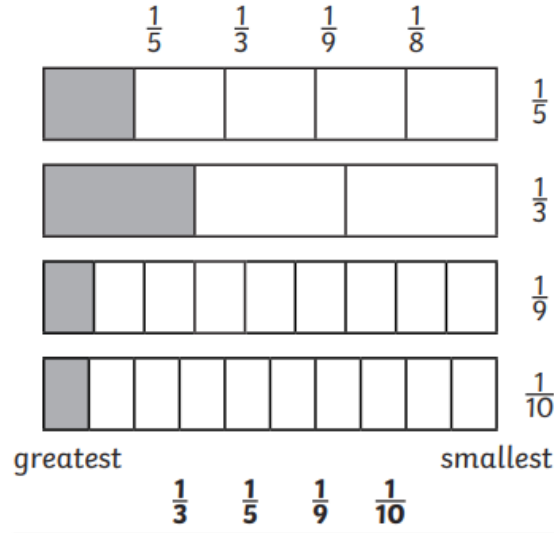
1) Shade the bar models and draw a circle around the greater fractions.



2) Shade the models and then order the fractions from smallest to greatest.



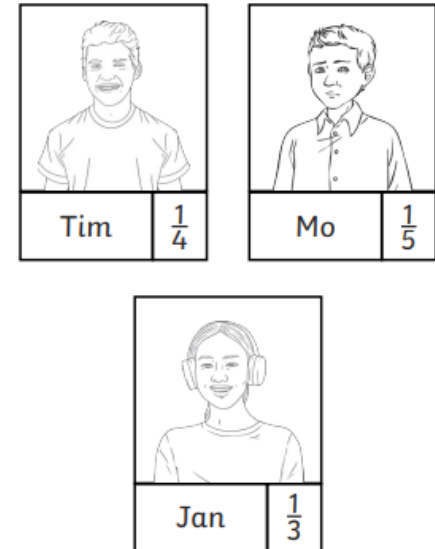
3) Draw models to help you order these fractions from greatest to smallest.



4) Place a tick by the set(s) of fractions which have been ordered correctly.

- a) Ascending order:
 $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{5}$
- b) Descending order:
 $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{5}$ ✓
- c) Ascending order:
 $\frac{1}{8}$ $\frac{1}{7}$ $\frac{1}{3}$ ✓

5) Three friends have a pizza each. This is how much they eat:



Place a tick by the true statements.

- a) Tim eats the most pizza.
- b) Mo eats the least pizza. ✓
- c) Jan eats more pizza than Tim. ✓
- d) Mo eats more pizza than Jan.
- e) Tim has more pizza left than Jan. ✓