

The skills in this series of exercises appear frequently.

These are the GIFTS you must take to succeed.



## Numeracy Unit

### Exercise 2

#### Comparing Fractions, Decimals and Percentages (Non-Calculator)

Write each as a percentage, decimal fraction and fraction. Round to 2 decimal places if required.

1. 22%

2. 0.08

3.  $\frac{3}{20}$

4. 55%

5. 0.7

6.  $\frac{32}{40}$

7. 12.5%

8. 0.675

9.  $\frac{5}{8}$

10.  $\frac{6}{7}$

#### Applying Questions

1. Write the following values in order from greatest to least.

$$0.832, \frac{5}{6}, 83.38\%, 0.83$$

Justify your answer.

2. Alex plays hockey for Clydesdale Hockey Club in Glasgow.

In the 2022 season he scored 25 goals in 40 appearances.

In the 2023 season he scored 18 goals in 32 appearances.

He claims this is an improvement. Is this an accurate claim?

Justify your answer.

