

- 27 Write number 81 using index form.

Ans \_\_\_\_\_

- 28 Complete the equation by putting the correct number in the box.

$$\frac{1}{2} = \frac{\boxed{\phantom{00}}}{10}$$

- 29 Complete the equation by putting the correct number in the box.

$$\frac{\boxed{\phantom{00}}}{5} = \frac{40}{100}$$

- 30 How many percent is equivalent to  $\frac{1}{2}$ ?

Ans \_\_\_\_\_ %

- 31 Which simple fraction is equivalent to 90%? Circle one answer.

$$\frac{1}{9} \quad \frac{9}{10} \quad \frac{9}{9} \quad \frac{90}{90} \quad \frac{19}{90}$$

- 32 Write 37 in Roman numerals.

Ans \_\_\_\_\_

- 33 Calculate

$$\begin{array}{r} 756 \\ \times 87 \\ \hline \end{array}$$

- 34 Calculate

$$6 \overline{)339} \text{ Rem}$$

- 35 In a train carrying 136 passengers  $\frac{1}{4}$  of them were women and the rest men. How many men were on the train?

Ans \_\_\_\_\_ men

- 36 What is  $\frac{1}{5}$  of 2 kg?

Ans \_\_\_\_\_ kg

- 37 A frozen cake costing £1.80 is increased in cost by 10%. How much does the cake rise in price?

Ans £ \_\_\_\_\_

- 38  $\frac{1}{4}$  kg of very expensive sweets costs £5.00. How much do they cost per gram?

Ans £ \_\_\_\_\_

- 39 A bank deposit account attracts 5% simple interest per year. I had £600 in my account for one year and then I added on my year's interest. How much is in my account now?

Ans £ \_\_\_\_\_

- 40 What is the area of a square when each side measures 8 metres?

Ans \_\_\_\_\_ m<sup>2</sup>

- 41 Paving slabs are £3 each and measure 1m X 1m square. How much would it cost me to cover a space measuring 3m X 7m using these slabs?

Ans £ \_\_\_\_\_