

# Homework 9

---

Hand in: \_\_\_\_\_

Do not use a calculator for questions 1-6. You must show all your working out where the question number is **underlined**. For these questions stating an answer without showing a written method will not score a mark.

<p><b><u>1.</u></b> Add together the following numbers. 168 and 27</p>	<p><b><u>2.</u></b> Find the difference between 168 and 79</p>
<p><b><u>3.</u></b> 47 x 9</p>	<p><b><u>4.</u></b> 126 ÷ 9 =</p>

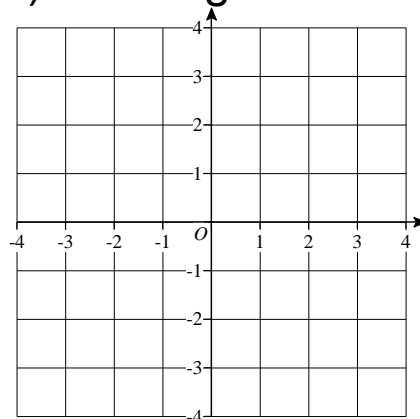
**5.** What is  $\frac{3}{4}$  of 48?

**6.** Which is larger 0.7m or 60cm?

**7.** What time is shown on the clock face?



**8.** Plot the coordinates (-2,5) on the grid.



**9.** What is 35% of 600?

**10.** Write the fraction in its simplest form:

$$\frac{25}{45}$$

## Gold:

Harry is having a barbeque for his birthday. He has to make enough burgers for 48 people. Bread buns are in packs of 6 and cost £1.09 per pack. Burgers are in boxes of 12 and cost £2.55 per pack. How many packs of bread buns and packs of burgers should Harry buy , and how much will they cost?

.....

.....

.....

.....

.....

.....

.....

.....

.....

**Silver:**

A box of chocolates costs £6. Gill has paid for 5 boxes. And used the chocolates to decorate 4 cakes. How much does it cost for the chocolates per cake?

.....

.....

.....

.....

.....

**Bronze:**

Gill uses the chocolates from five boxes each containing 28 sweets to decorate a 4 identical birthday cakes. How many chocolates does she use to decorate each cake?

.....

.....

.....

.....

.....