

YEAR 5 PROCEDURAL TEST A

NAME:

Score: / 35

1. Half of 800 = (1)

Double 230 = (1)

2. 2 m = cm (1)

80 mm = cm (1)

3. Circle each number that is in the 3-times table

23 24 26 16 18 15 (1)

4. Write the number 10 more than 1000 (1)

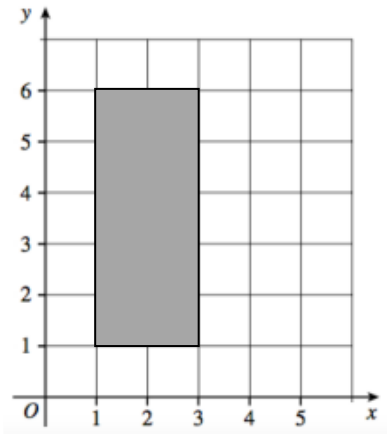
5. 275 + 106 = (1)

708 - 376 = (1)

6. Write 0.7 as a fraction (1)

Write $\frac{1}{5}$ as a decimal (1)

7. The shaded rectangle has a height of 5cm and a width of 2cm.

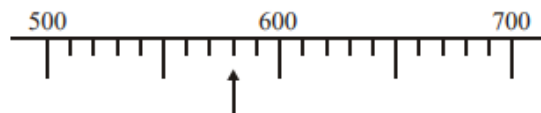


What is its **perimeter** cm (1)

The rectangle has four vertices. Two are at (1 , 1) and (1 , 6). What are the coordinates of the other two vertices?

(..... ,) and (..... ,) (1)

8.



What number is indicated on this scale? (1)

9 Thomas completed his maths worksheet in 6 minutes and 25 seconds.
Sophie took 40 seconds longer.

Sophie took minutes and seconds. (1)

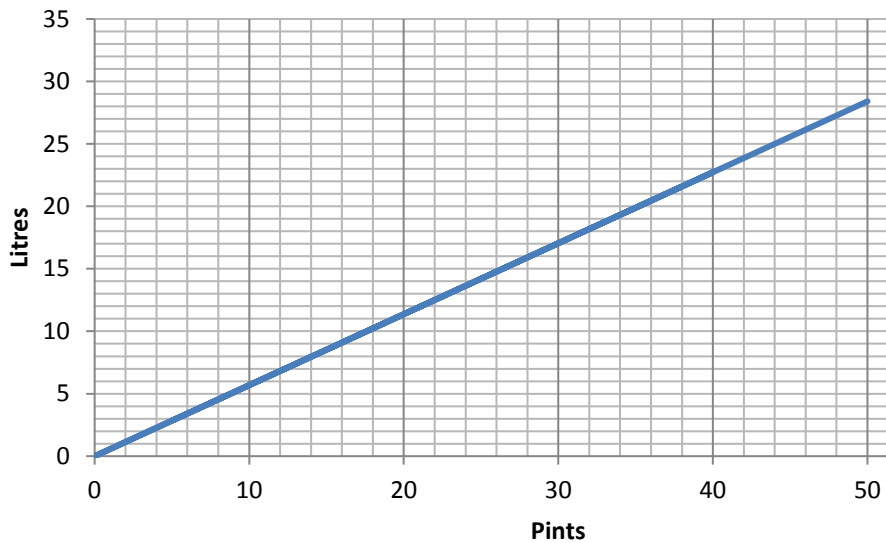
10. Write in order 1.8 1.36 1.04 1.25

smallest

largest

(1)

11. **Conversion graph: Pints to Litres**



30 pints = litres (1)

25 litres = pints (1)

12. $675 \div 5 = \dots\dots\dots$ (1)

Write a calculation to check your answer.

..... x = (1)

13. $\frac{2}{5}$ of £ 40 = (1)

Thomas has £ 40. He spends £ 30. Circle the fraction that he spent.

$\frac{1}{4}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{3}{7}$ $\frac{2}{5}$ (1)

14. One quarter of 8000 = (1)

15. Slice of cake = £2.50

Milkshake = £ 3. 25



Ethan buys two milkshakes and one slice of cake and pays with a £ 10 note. How much change does he get?

..... £ (2)

16. Balloons are sold in packs of 8. If I buy 16 packs, how many balloons is that?



..... (1)

17. Movie starts

18 : 20

Movie finishes

20 : 45

How long does the movie last? hours and minutes (1)

18. Round these numbers to the nearest 10

72

134

(1)



TV remote

Length = 14.4 cm

Width = 5.8 cm

What is the difference between the length and the width?

..... cm (1)

19.



Popcorn

6 packs for £ 4.20

How much would 4 packs be?

(2)

20. x 10 = 45 (1)

830 ÷ 100 = (1)

21. **How do children travel to St Agatha’s School?**

	Year 4	Year 5	Year 6
Bus	6	3	8
Walk	8	14	19
Car	16	13	8

More pupils walk than catch the bus. How many more?

..... (2)

22. The temperature in Bangor is - 4 °C. The temperature in Cardiff is 7°C warmer.



What is the temperature in Cardiff? °C. (1)

END OF TEST. GO BACK AND CHECK YOUR WORK