

YEAR 4 PROCEDURAL TEST A

SOLUTIONS

NAME:

Score: / 35

1. $\frac{1}{5}$ of 35 = (1)

2. $12 \times 4 = 6 \times$ (1)

3. Count on in sixes

17 → **23** → **29** → → → (1)

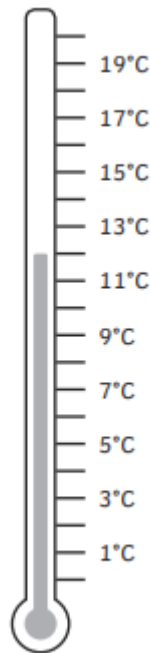
Count back in fours

67 → **63** → **59** → → → (1)

4. Round **433** to the nearest ten. (1)

Round **473** to the nearest hundred (1)

5. Temperature in Bangor



The temperature in Cardiff is **8 °C warmer**.

What is the temperature in Cardiff?

20 °C

(1)

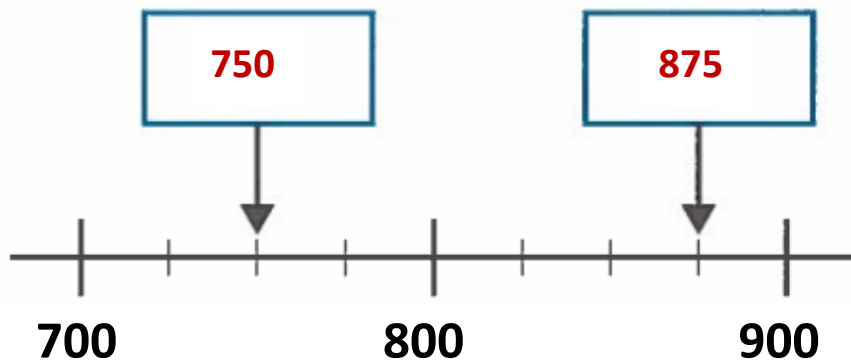
6. Circle the **two** numbers that **add** to give **60**.

23 47 **33** **27** 43 (1)

Circle the **two** numbers that **multiply** to give **60**.

3 15 6 **5** **12** (1)

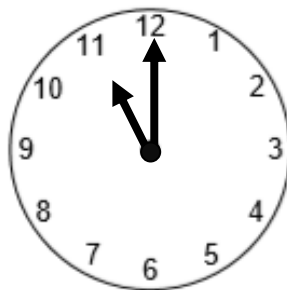
7. What numbers are the arrows pointing to?



(2)

8. Draw the missing times on the clocks. The first one has been done for you.

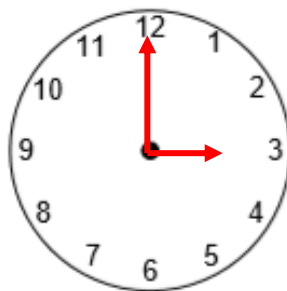
Morning



24- hour clock

11 : 00

Afternoon

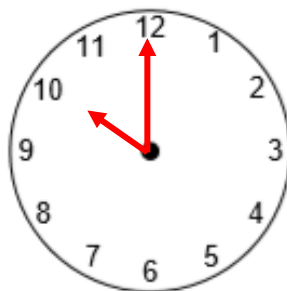


24- hour clock

15 : 00

(1)

Evening



24- hour clock

22 : 00

(1)

9. Use a ruler to measure the length of this line.







allow 12cm and 7mm


to 12cm and 9mm

12 cm and **8** mm

(1)

10. **How many books we read**

1	
2	
3	
4	

KEY  = **2 children**

How many children read **2 books**?

8

(1)

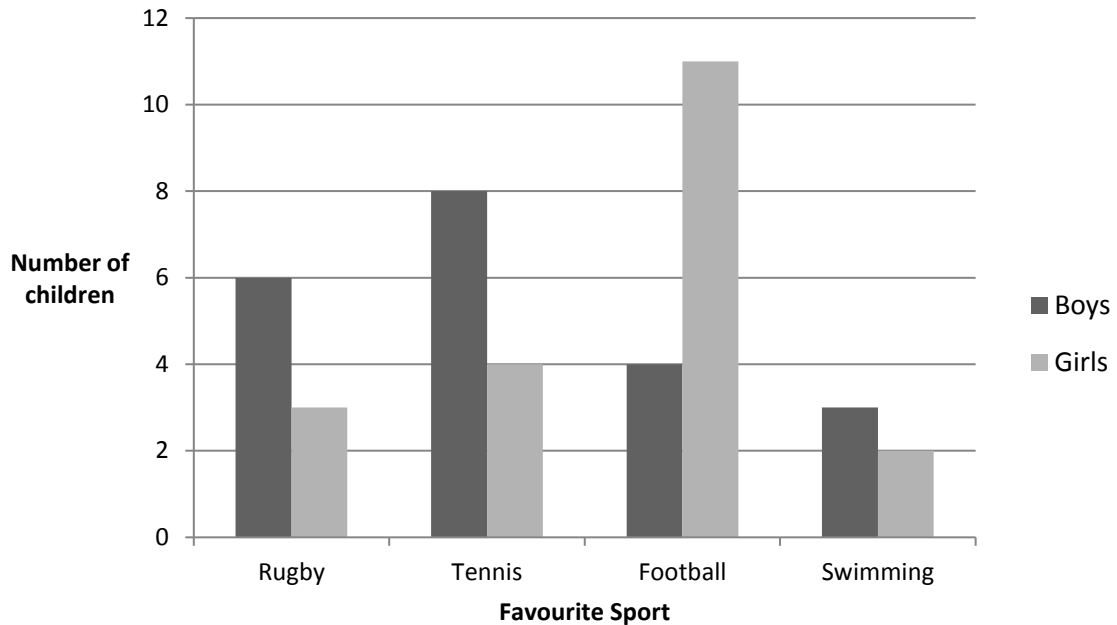
How many children read **at least 2 books**?

8+8+4 = 20

(1)

11.

Favourite Sport



How many **children** said tennis?

8 + 4 = 12

(1)

More girls than boys said football.

How many more?

11 - 4 = 7

(1)

12. **Double** £3.63 is

£ 7 . 26

(1)

Half of £6.78 is

£ 3 . 39

(1)

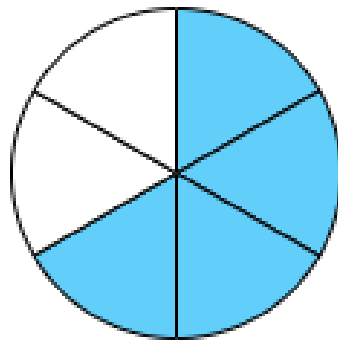
13. 80 grams + **920** grams = 1 kilogram

(1)

14. $\boxed{530} \div 10 = 53$ (1)

15. $6\frac{1}{2} \times 10 = \boxed{65}$ (1)

16. What **fraction** of the circle is shaded?



Circle the correct answer below.

$\frac{1}{2}$ $\frac{2}{3}$ $\frac{4}{7}$ $\frac{1}{3}$ $\frac{2}{6}$ (1)

17. Evan takes 240 seconds to run a race. How many minutes is that?

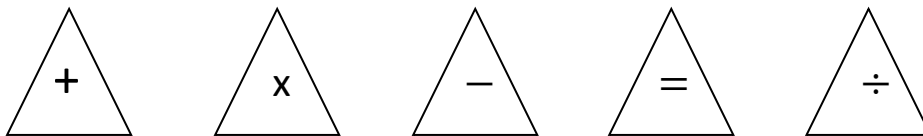
$\boxed{4 \text{ minutes}}$ (1)

18. Sort **25**, **33** and **15** into the diagram.

	Numbers in the 5-times table	Numbers not in the 5-times table
Numbers in the 3-times table	15	33
Numbers not in the 3-times table	25	

(2)

19.



Use three of these signs to complete the number sentence.

44 \triangle 4 \triangle 7 \triangle 4 (1)

20.

72 $\div 4 = 18$ (1)

21. George buys popcorn and a slush.



Slush £3.45
Popcorn £2.85
 Or
Special offer: buy both for
£5 altogether.

How much does George save using the special offer?

Without offer $£3.45 + £2.85 = £6.30$
 $£6.30 - £5 =$

£ 1.30

(2)

22. Write in order.

800ml

$\frac{1}{2}$ litre

400ml

$1\frac{1}{4}$ litres

400 ml

$\frac{1}{2}$ litre

800 ml

$1\frac{1}{4}$ litres

Smallest

Largest (1)

23.



- Ice cream £1.50
- Sprinkles 25p
- Flake 45p
- Raspberry sauce 30p

Abi buys an ice cream and adds a flake and raspberry sauce.

How much does this cost?

£ 2.25

(1)

(£1.50 + 45p + 30p)

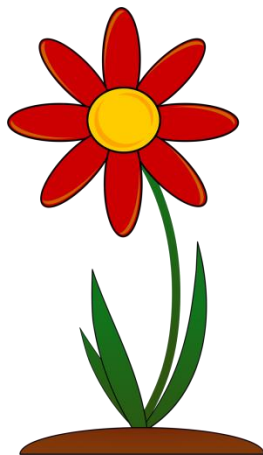
She pays with a £5 note. How much **change** will she have?

£ 2.75

(1)

(£5 - £2.25 = £2.75)

24.



This flower is
20 cm tall.

How tall is the flower in millimetres?

200 millimetres

(1)

END OF TEST. GO BACK AND CHECK YOUR WORK