

MATHS SKILLS CHECK YEAR 3



How to complete this skills check:

- 1. Find a quiet place so you can concentrate.
- 2. You will need a pencil and a rubber.
- 3. You have 20 minutes to complete this.
- 4. Work as quickly and as carefully as you can.
- 5. Remember to use workings out if you need to.



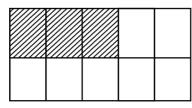
Remember to use workings out if you need to.

Maths Operations:

1.	5 + 7	=	
2.	71 + 21	=	
3.	70 ÷ 10	=	
4.	60 ÷ 5	=	
5.	18 – 7	=	
6.	50 – 21	=	
7.	3 x 12	=	
8.	4 x 102	=	

Proportion:

9. What fraction does the shaded part of this shape show?



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- 1
- 1
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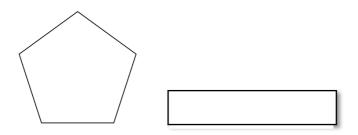
- 10. What is $\frac{1}{2}$ of 20?
- 11. What is $\frac{3}{4}$ of 24?
- 12. Percent (%) means out of:

Shape & Measurement Questions

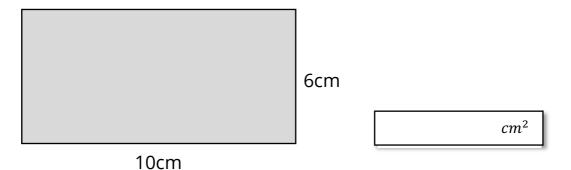
- **13.** How many millilitres are there in a litre?
- 14. How many centimetres are there in a metre?
- 15. How many days are there in 2 weeks?
- 16. Look at the picture below. What is the time?

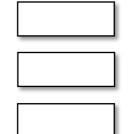


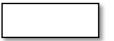
- **17.** How many degrees is a right angle?
- **18.** Write down the name of shape below:



- **19.** How many sides does a hexagon have?
- **20.** What is the area of this shape?









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Problem Solving

- **21.** Grandad gives you £100. Aunty Susan gives you £40 more. You buy Mum a present for £20. How much money do you have now?
- **22.** Daddy cut the pizza into 12 equal size pieces. Jade ate $\frac{1}{3}$ of them. How many pieces did Jade eat?
- **23.** Amy bought 5 things that each cost 30p and 5 things that each cost her 40p. How much had she spent altogether?
- **24.** At the beach Danny found 7 nice shells. Then he found 4 more, then 5 more. How many shells did he have altogether?
- **25.** There were 16 cars in the car park. 5 more cars drove in. How many are there now?

END OF SKILLS TEST

Parent Answers:

- **10.** 10 **11**. 18
 - 12. Percent means out of 100
- **13.** 1,000 millilitres
- **14.** 100 cm
- **15.** 14 days
- **16.** 5.30 or half past 5
- **17.** 90°
- 18. Pentagon
- **19.** 6
- **20.** $60cm^2$
- **21.** £120.00
- **22.** 4 slices
- **23.** £3.50
- **24.** 16 shells
- **25.** 21 cars

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