

MATHS SKILLS CHECK YEAR 4





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.



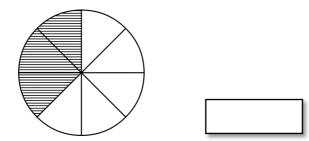


Maths Operations:

Proportion:

10. Work out
$$\frac{1}{5}$$
 of £30.00

11. What fraction has been shaded below?

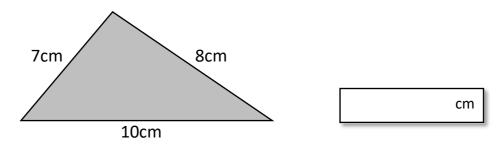


12. What is
$$\frac{1}{2}$$
 as a decimal?

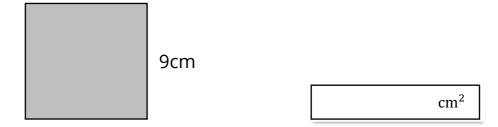
13. What is
$$\frac{4}{7}$$
 of 21?

Shape & Measurement Questions

- 14. How many years are in a century?
- **15.** Convert 3 metres into centimetres.
- 16. Convert 5kg into grams.
- 17. Look at the triangle below.What is the perimeter of the shape?



- 18. How many degrees is there in a full turn?
- 19. How many faces does a cube have?
- **20.** What is an area of a square with one side that is 9cm?



- 21. Calculate 63km + 34km
- 22. 11 weeks is how many days?

Problem Solving

	Sally has a rectangular garden measuring 12m by 4m. What is the area of her garden?
24. f	Harry bought some new trainers on sale. They normally cost 270.00 but he got 50% off. How much did he pay?
25.	How many sides would 2 pentagons and one octagon have?

END OF SKILLS TEST

Parent Answers:

- **1.** 49
- **2.** 522
- **3.** 51
- **4.** 436
- 5. 4
- **6.** 124
- **7.** 132
- **8.** 245
- 9. $\frac{59}{100}$
- 10. £6.00
- 11. $\frac{3}{6}$
- **12.** 0.5

- **13.** 12
- **14.** 100 years
- **15.** 300 cm
- **16.** 500g
- **17.** 25cm
- **18.** 360°
- **19.** 6 faces
- **20.** 81 *cm*²
- **21.** 97 km
- **22.** 77 days
- 23. $48m^2$
- **24.** £35.00
- **25.** 18 sides

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