



NAME:
DATE:

MEASUREMENT

KS 2
MATHEMATICS

MARK	GRADE
<input type="text"/>	<input type="text"/>

- ANSWER ALL QUESTIONS
- ALL WORKINGS MUST BE SHOWN
- USE THE CALCULATOR WHEN EXPECTED

1. Henry is 140 cm tall. Paul is 150 cm tall. Alfie is exactly halfway between the heights of Henry and Paul. How tall is Alfie?

2. Henry is 120 cm tall. Paul is 130 cm tall. Alfie is exactly halfway between the heights of Henry and Paul. How tall is Alfie?

3. Henry is 120 cm tall. Paul is 180 cm tall. Alfie is exactly halfway between the heights of Henry and Paul. How tall is Alfie?

4. Henry is 270 cm tall. Paul is 130 cm tall. Alfie is exactly halfway between the heights of Henry and Paul. How tall is Alfie?

5. Henry is 145.6 cm tall. Paul is 145.9 cm tall. Alfie is exactly halfway between the heights of Henry and Paul. How tall is Alfie?

6. A scarf is 45 cm long. Jade buys 20 scarves. What is the total length of the scarves in metres?

7. A scarf is 25 cm long. Jade buys 20 scarves. What is the total length of the scarves in metres?

8. A scarf is 45 cm long. Jade buys 40 scarves. What is the total length of the scarves in metres?

9. A scarf is 35 cm long. Jade buys 20 scarves. What is the total length of the scarves in metres?

10. A scarf is 25 cm long. Jade buys 40 scarves. What is the total length of the scarves in metres?

11. A plant grows 0.025 m every 6 months. It is 1.5 m tall. How many years will it take to reach 2 m?

12. A plant grows 0.05 m every 2 months. It is 1.5 m tall. How many years will it take to reach 2 m?

13. A plant grows 0.25 m every 2 months. It is 1.5 m tall. How many years will it take to reach 2 m?

14. A plant grows 0.5 m every 6 months. It is 1.5 m tall. How many years will it take to reach 4 m?

15. A plant grows 0.5 m every 6 months. It is 2 m tall. How many years will it take to reach 5 m?

16. 80 cm of a 4.4 m stretch of road need repairing. What fraction is this ?

17. 40 cm of a 4.4 m stretch of road need repairing. What fraction is this ?

18. 44 cm of a 4.4 m stretch of road need repairing. What fraction is this ?

19. 88 cm of a 4.4 m stretch of road need repairing. What fraction is this ?

20. 160 cm of a 4.4 m stretch of road need repairing. What fraction is this ?

21. Three pieces of wood are cut from a plank 1 metre long. Each piece is 30 cm long. How long is the piece left over?

22. Two pieces of wood are cut from a plank 2 metre long. Each piece is 30 cm long. How long is the piece left over?

23. Four pieces of wood are cut from a plank 3 metre long. Each piece is 30 cm long. How long is the piece left over?

24. Six pieces of wood are cut from a plank 2 metre long. Each piece is 30 cm long. How long is the piece left over?

25. Two pieces of wood are cut from a plank 1 metre long. Each piece is 40 cm long. How long is the piece left over?