

Guidance

- 1. Read each question carefully before you begin answering it.
- 2. Don't spend too long on one question.
- 3. Attempt every question.
- 4. Check your answers seem right.
- 5. Always show your workings

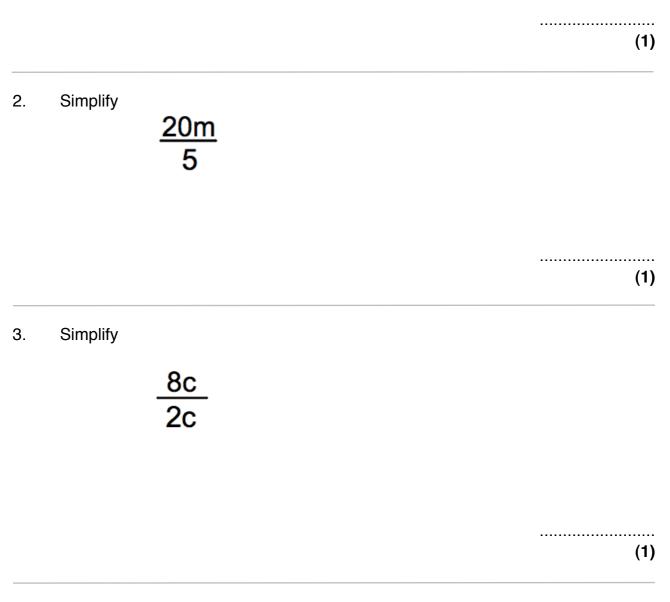
Revision for this topic

www.corbettmaths.com/contents

Video 11

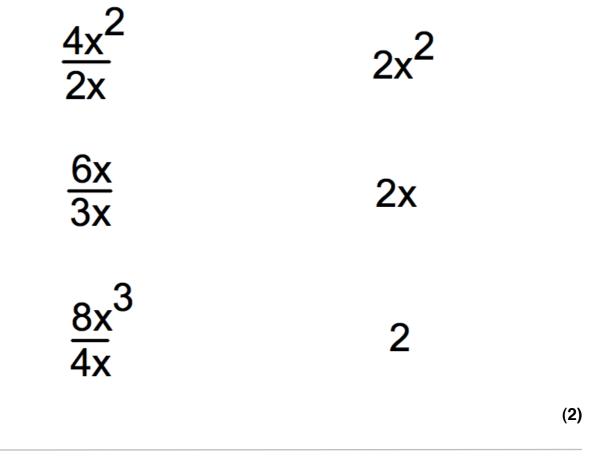






4. Simplify fully $12y^2 \div 2y$

5. Match the equivalent expressions.

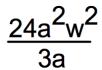


6. Simplify fully

 $14ac^2 \div 7c$

(2)

7. Simplify fully



(2)

8. Simplify fully

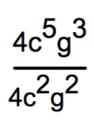
(2)

9. Simplify fully



(2)

10. Simplify fully



(2)

11. Shown below is a rectangle, with width 2x.



The area of the rectangle is $8x^2$

Find the perimeter of the rectangle.

.....(4)