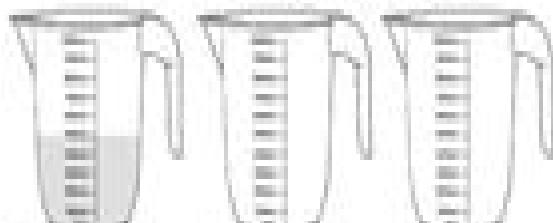


Colour the Measuring Jug (ml)

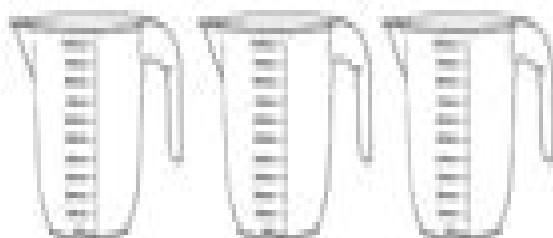
Colour each jug to show the correct volume of liquid.



Example 200ml

1. 400ml

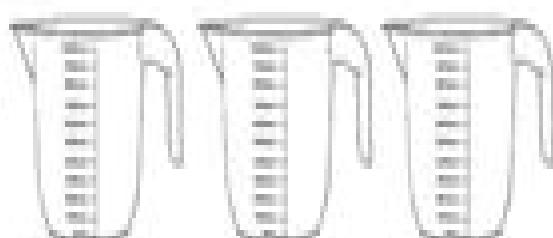
2. 300ml



3. 100ml

4. 200ml

5. 150ml



6. 100ml

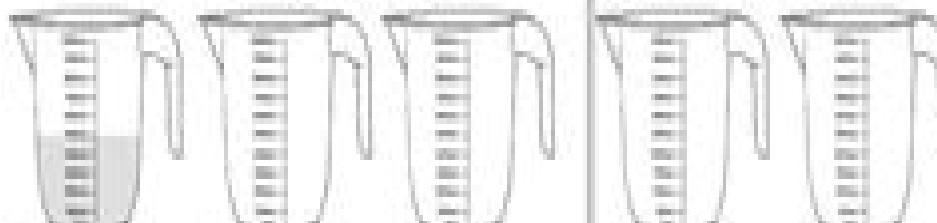
7. 200ml

8. 150ml

Challenge: Circle the jug that has the largest volume of liquid.

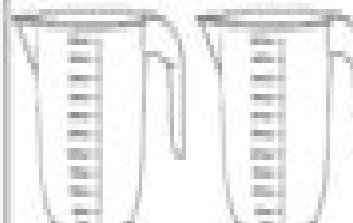


100ml



Colour the Measuring Jug (ml)

to show the correct volume of liquid.

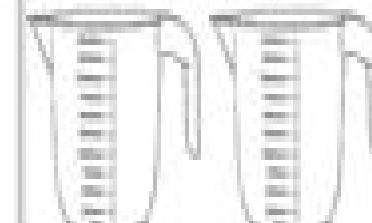


1. 100ml

2. 150ml

Colour the Measuring Jug (ml)

Colour the jug to show the correct volume of liquid.

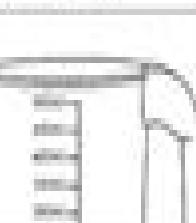


1. 100ml

2. 200ml



3. 100ml



4. 100ml

Colour the Measuring Jug (ml)

Capacity of the jugs below. Both jugs are 3 full.

Circle the jug that has the largest volume of liquid.



5. 300ml

6. 300ml

7. 300ml

8. 300ml

9. 300ml

10. 300ml

11. 300ml

12. 300ml

13. 300ml

14. 300ml

15. 300ml

16. 300ml

17. 300ml

18. 300ml

19. 300ml

20. 300ml

21. 300ml

22. 300ml

23. 300ml

24. 300ml

25. 300ml

26. 300ml

27. 300ml

28. 300ml

29. 300ml

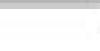
30. 300ml



300ml



300ml



300ml

Measuring Colour

SA Dillow

Measuring Colour:

Measuring Colour R. W. G. Hunt, M. R. Pointer, 2011-10-17 The classic authority on colour measurement now fully revised and updated with the latest CIE recommendations. The measurement of colour is of major importance in many commercial applications such as the textile, paint and foodstuff industries as well as having a significant role in the lighting, paper, printing, cosmetic, plastics, glass, chemical, photographic, television, transport and communication industries. Building upon the success of earlier editions, the 4th edition of **Measuring Colour** has been updated throughout with new chapters on colour rendering by light sources, colorimetry with digital cameras, factors affecting the appearance of coloured objects and details of new CIE colour appearance models. Key features: Presents colour measurement not simply as a matter of instrumentation and engineering but also involving the physiology and psychology of the human observer. Covers the principles of colour measurement rather than a guide to instruments. Provides the reader with the basic facts needed to measure colour. Describes and explains the interactions between how colour is affected by the type of lighting, by the nature of the objects illuminated and by the properties of the colour vision of observers. Includes many worked examples and a series of Appendices provides the numerical data needed in many colorimetric calculations. The addition of 4th edition co-author Dr Pointer has facilitated the inclusion of extensive practical advice on measurement procedures and the latest CIE recommendations.

Colour Measurement M. L. Gulrajani, 2010-08-31 The measurement of colour is important in many commercial operations and professions such as bleaching and colouration of textiles, applications of paints, dentistry and colouration of food products. This book will discuss colour measurement theories, the latest technological and scientific developments of measuring colour and the applications of colour measurement. Part one reviews the underlying theories, principles and methods of how to measure colour. It includes topics such as expressing colours numerically, camera based colour measurement, colour shade sorting and determining, and improving the accuracy of colour measurement. Part two presents a selection of industrial applications illustrating the use of colour measurement in textiles, paint, teeth, hair and food. With its international range of contributors, **Colour Measurement: Principles, Advances and Industrial Applications** is beneficial to a variety of readers such as colour technologists, colour quality inspectors, product developers, dentists, cosmetologists and anyone who uses colour in their work. It will also be a valuable reference for academics and students studying design, fashion or colour related subjects. Discusses colour measurement theories and the latest technological and scientific developments of measuring colour. Case studies illustrate camera based colour measurement and review visual and instrumental evaluation of whiteness and yellowness applications in industries including cosmetics and dentistry. Motivations for colour measurement are explored to answer questions raised as to why colours do not match and explain factors such as wet and dry fabric differences.

Measuring Colour R. W. G. Hunt, 1998 **Measuring Colour** Robert William Gainer Hunt, 1991-01-01
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