

WEDNESDAY

1. Write the composite numbers from 11 to 20.

, , , , and

2. If a clock shows 3 o'clock, what is the size of the angle between the hands?

☐ 45° ☐ 90° ☐ 180°

3. Simplify $\frac{8}{24}$.

4. Write the numeral two hundred and sixteen point four.

5. What is the scale if a house plan shows a wall 3 cm long but is actually 3 m long?

6. Round 8.96. (Nearest tenth)

7. $8 \overline{)504} =$

8. The factors of 12 are:

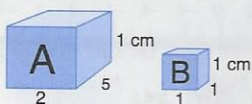
, , , and

9. Is 252 divisible by 9?

10. $a + 25 = 100$ so $a =$

11. $4\frac{1}{5} - 3\frac{3}{5} =$

12. How many B boxes would fit into Box A?



13. $16\,500 + 9500 =$

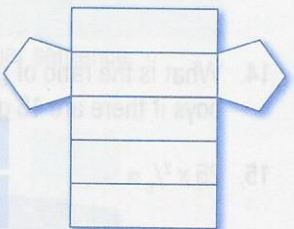
14. $12 \times 11 =$

15. $10^5 =$

16. $10.6 \div 10 =$

17. Double $\frac{1}{2}$.

18. This is the net of a



19. Write one and one tenth as a decimal.

20. How many halves in 3?

THURSDAY

1. Write the composite numbers from 21 to 30.

, , , , and

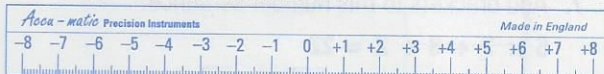
2. Tick the largest ☐ $\frac{3}{6}$ ☐ $\frac{6}{9}$ ☐ $\frac{1}{3}$

3. If there are £0.60 to €1.00, how many euro would you get for £30.00?

4. $b - 45 = 55$ so $b =$

5. LCD for $\frac{3}{4}$ and $\frac{5}{6}$ is

6. Circle -4 on the number line.



7. Round 19.8.

8. $\frac{4}{8} =$ %

9. The diameter of a circle is 7 cm. What is its radius?
cm

10. A solid cylinder has:

surfaces

edges

vertices



11. What is the probability of being born on a Monday?
in

12. $6\frac{2}{5} - 4\frac{4}{5} =$

13. Will a hexagon and a square tessellate together?

14. 26 is a multiple of 4. ☐ true ☐ false

15. Write one million, one hundred and one thousand and one as a numeral.

16. Double $\frac{1}{4}$.

17. What is the ratio of girls to boys if a class has 5 girls and 20 boys?

18. $36 \times \frac{4}{9} =$

19. If a £100 item is reduced by 25%, what is the new price? £

20. 2.97, 2.98, 2.99,