



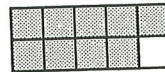
1. What decimal number is equal to the fraction $\frac{73}{100}$? 0.73

2. What fraction is equal to the decimal number 0.1? $\frac{1}{10}$

3. Name the shaded part of the rectangle

(a) as a fraction. $\frac{9}{10}$

(b) as a decimal number. 0.9



4. Divide 26 by 3 and write the quotient with a fraction. $8\frac{2}{3}$

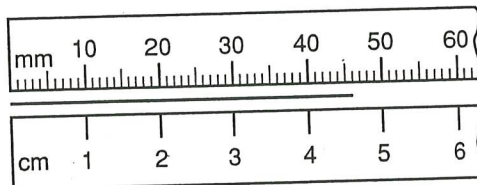
5. Name the place occupied by the 3 in the following numbers:

(a) 67.38 tenths

(b) 21.03 hundredths

6. Find the length of this segment to the nearest tenth of a centimeter:

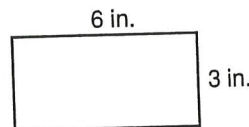
4.6 cm



7. Round 328 to the nearest ten. 330

8. (a) What is the length of this rectangle? 6 in.

(b) What is the perimeter of this rectangle? 18 in.



9. The length of segment DE is 3 cm. The length of segment EF is 9 cm. What is the length of segment DF ?



10. Estimate the product of 91 and 26 by rounding the numbers before you multiply.

2,700

11. $\begin{array}{r} 3821 \\ 1906 \\ + 245 \\ \hline \end{array}$

5972

12. $\begin{array}{r} 4193 \\ - 2407 \\ \hline \end{array}$

1786

13. $\begin{array}{r} 578 \\ \times 29 \\ \hline \end{array}$

16,762

14. $\begin{array}{r} 624 \\ \times 890 \\ \hline \end{array}$

555,360

15. $\frac{510}{30} = 17$

16. $30 \overline{)2980}$ 99 r 10

$\frac{10}{30}$

17. $4 - \frac{6}{7} = 3\frac{1}{7}$

18. $\frac{8}{11} + \frac{3}{11} = 1$

19. $4\frac{1}{4} - 2\frac{1}{4} = 2$

20. If $\frac{4}{7}$ of the employees are female, then what fraction is male?

$\frac{3}{7}$