

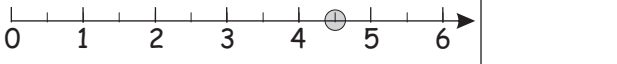
DECIMALS 2

MARK

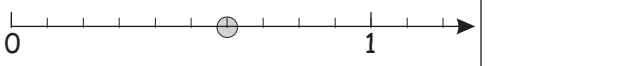
10

1. Write the number shown by the dot on each of the following number lines.

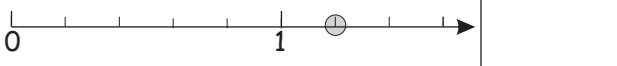
(a)



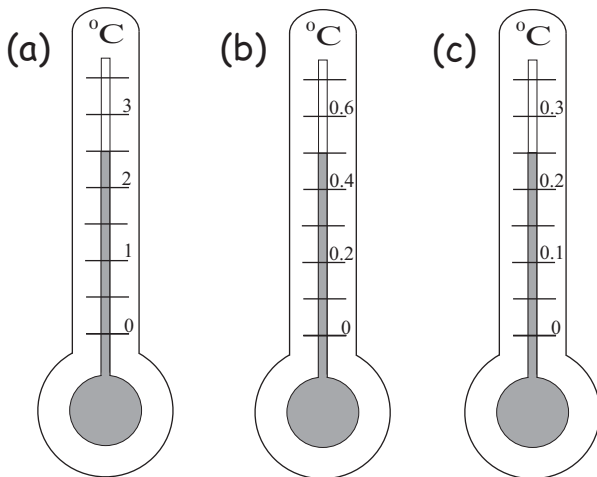
(b)



(c)



2. Read the temperature shown on each thermometer below.



3. Add one tenth to each of the following numbers.

(a) 3.6

(b) 8.34

(c) 19.2

(d) 7.05

4. Add one hundredth to each of the following numbers.

(a) 8.62

(b) 12.43

(c) 9.7

(d) 2.69

5. Complete the following patterns.

(a) 0.4 0.5 0.6 0.7 _____.

(b) 0.5 1.0 1.5 2.0 _____.

(c) 0.2 0.4 0.6 0.8 _____.

(d) 1.6 2.0 2.4 2.8 _____.

6. Write the following fractions as decimal numbers.

(a) $\frac{1}{2}$

(b) $\frac{3}{10}$

(c) $3\frac{1}{2}$

(d) $4\frac{7}{10}$

(e) $\frac{27}{100}$

(f) $8\frac{39}{100}$

7. Connect the decimals and fractions that are equal.

0.4 •

0.26 •

1.07 •

1.7 •

2.06 •

2.6 •

0.04 •

0.17 •

• $2\frac{6}{100}$

• $\frac{4}{100}$

• $1\frac{7}{100}$

• $\frac{4}{10}$

• $\frac{17}{100}$

• $\frac{26}{100}$

• $2\frac{6}{10}$

• $1\frac{7}{10}$

8. Round the following numbers to the nearest **unit**.

(a) 3.7

(b) 5.29

9. Round the following numbers to the nearest **tenth**.

(a) 2.68

(b) 7.07

10. Change one letter of the word **TENTH** to make the following objects.

(a) Something you would find in camping grounds.

(b) Something you would find in your mouth.

11. Rearrange the following numbers to make the year that Australia decided to change to the metric system of measurement.

7 1 0 9
