

Wednesday level 1

$$\begin{array}{r} 3.40 \\ 4 \overline{) 1.360} \end{array}$$

- 1 There are 1,360 children in a school.
A quarter of the children walk to school.
How many children walk to school?

340 PEOPLE WALK TO SCHOOL

- 2 Huan has saved his pocket money for 5 weeks.
He gets the same pocket money every week.
He has saved £16.65
How much pocket money does Huan get each week?
Huan gets £ 3.33 a week



$$\begin{array}{r} 3.33 \\ 5 \overline{) 16.65} \end{array}$$

- 3 Tom is running a 6-kilometre race.
He has run one-third of the race so far.
How many more kilometres does Tom have left to run?
Tom has 4 k left to run

- 4 Dora, Ron and Teddy are making paper chains.



Dora

My paper chain is 1.1 m long.



Ron

Dora's paper chain is twice as long as mine.



Teddy

My paper chain is three times longer than Ron's.

- a) How long is Ron's paper chain?
b) How long is Teddy's paper chain?

Ron's paper chain is 0.55 m long
Teddys paper chain is 1.65 m long

$$\begin{array}{r} 0.55 \\ 2 \overline{) 1.10} \end{array}$$

$$\begin{array}{r} 0.55 \times 3 \\ \hline 15 \\ 150 \\ \hline 165 \end{array}$$

1a. A gardener is planting the plot below. 25.5cm  He needs 5 rows of seeds. How far apart should the rows be? the rows should be 5.1cm apart ★ VF	1b. The caretaker is painting markers for each class to line up along in the yard.  16.8m There are 4 classes. How far apart should the lines be? the lines should be 4.2 cm apart ★ VF						
2a. Ellie has 27.69kg of sweets to share equally between three jars. What will be the weight of the sweets in each jar? the weight of the sweets in each jar should be 9.23 kg  ★ VF	2b. A dance teacher has 6.84 hours to run six classes of equal length. How long would each class last? Each dance class should be 1 hour and 14 minutes  ★ VF						
3a. Danny has collected double the weight of conkers compared to Libby. They have 12.6kg of conkers altogether. 12.6kg <table><tr><td>Danny</td><td>Danny</td><td>Libby</td></tr></table> What weight of conkers did Libby collect? Libby collected 4.2 kg and Danny collected 8.4 kg ★ VF	Danny	Danny	Libby	3b. Eleanor has mixed 2 times as much vanilla dough as chocolate dough. She has 1.29kg of dough altogether. 1.29kg <table><tr><td>vanilla</td><td>vanilla</td><td>chocolate</td></tr></table> How much chocolate dough does she have? Elanor has 0.43 kg of chocolate dough ★ VF	vanilla	vanilla	chocolate
Danny	Danny	Libby					
vanilla	vanilla	chocolate					
2a. Tom has written the following comparisons. A is incorrect because 15.5 divided by 5 =3.1 A 22.4 ÷ 7 = 15.5 ÷ 5 B 3.9 ÷ 3 < 6.18 ÷ 6 B is correct as they both equal 1.3 Is he correct? Find and explain any errors.	2b. Amy has written the following comparisons. A is incorrect because 36.6 is 12.1 not 12.4 A 24.8 ÷ 2 = 36.6 ÷ 3 B 50.5 ÷ 5 > 40.8 ÷ 4 B is incorrect because b is 10.2 not 10.1 Is she correct? Find and explain any errors.						