

Name

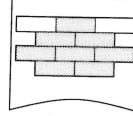
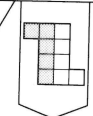
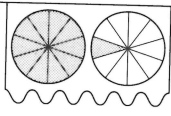
Decimals: notation

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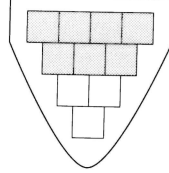
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Pennant parade

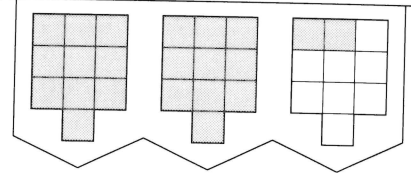
- 1 Write the decimal fraction of each design which is
- shaded
 - unshaded.

shaded 0.8  0.4  0.5  1.1 unshaded 0.2 0.6 0.5 0.9

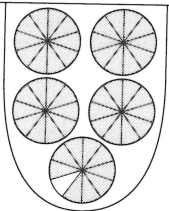
- 2 Colour each design to show the decimal fraction. Some possible answers are:



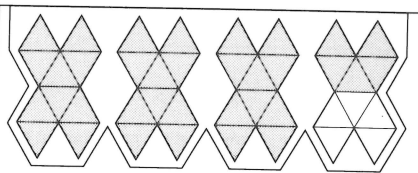
0.7



2.2



4.9



3.5

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Name

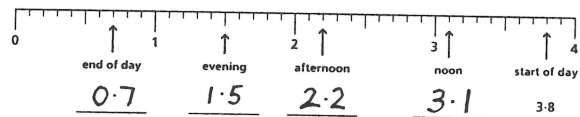
Decimals: units and tenths

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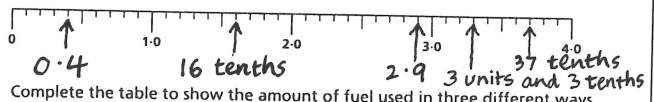
Hot air

- 1 There were 3.8 units of fuel in the balloon's tank at the start of the day. Write, in decimal form, the amount of fuel at the other times shown.



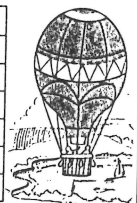
- 2 Draw arrows on this gauge to show:

0.4 16 tenths 2.9 3 units and 3 tenths 37 tenths



- 3 Complete the table to show the amount of fuel used in three different ways.

Sun	36 tenths	3 units and 6 tenths	3.6
Mon	25 tenths	2 units and 5 tenths	2.5
Tue	44 tenths	4 units and 4 tenths	4.4
Wed	51 tenths	5 units and 1 tenth	5.1
Thu	30 tenths	3 units and 0 tenth	3.0
Fri	9 tenths	0 units and 9 tenths	0.9
Sat	60 tenths	6 units and 0 tenths	6.0



- 4 These displays show the balloon's height in metres at different times.

78.1 17.4 30.8 4.3 22.2

Circle a digit which has the value:

- (a) 2 tenths (b) 3 tenths (c) 4 units (d) 8 tenths (e) 1 ten

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