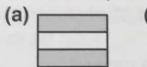


- An octagon has _ sides.
- 2. Put in order of size, smallest first: 2.2, 2.048, 2.19.
- 3. A builder cashed a €10,000 cheque in the bank and was paid in €100 notes. How many did he get?
- 4. The stem of a plant is usually __ (parallel, vertical, horizontal).
- 5. If you sleep from 10.30 p.m. until 8.30 a.m. the next morning, what fraction of a day have you slept?
- **6.** $0.275 = \frac{275}{\Box}$
- 7. What is $\frac{1}{100}$ of €300?
- 8. How many 25g packets of seed can I fill from a bag of seed which weighs 200g?
- 9. 1 whole amount = _ %
- 10. How many millilitres in $\frac{3}{4}$ of a litre?



1. Which is the 'odd' fraction picture?







- 2. How is five minutes to midnight shown on a 24 hour clock?
- 3. Is 100 a multiple of 7, 8, 9 or 10?
- 4. What fraction of a litre is one millilitre?
- 5. During five days a tourist cycled an average of 30km a day. How many kilometres did he cycle altogether?
- 6. A carpet was made of 75% wool and the rest was nylon.
 What percent (%) was nylon?
- 7. Colour all the odd numbers to make a letter.

3	4	5
7	9	11
5	6	5

- 8. Emily is in school from 9.30 a.m. until 3.30 p.m. What fraction of the day is this (expressed in its lowest terms)?
- 9. Is 1.3 = 1.300?
- 10. The product of three numbers is 100. If two of the numbers are 10 and 2, what is the third?

8.

9.

10.

Score



- 1. Mike's grandfather was 79 last year. What year was he born?
- 2. Five copies and a pen cost €4. If a copy costs 30c, how much did the pen cost?
- 3. $\frac{1}{100}$ of €30 is €0.30. What is $\frac{1}{100}$ of €50?
- 4. What is 00.10hrs in a.m. or p.m. time?
- 5. Is 9 a factor of 56, 64, 72 or 84?
- 6. $\frac{1}{3}$ of a number is 24. What is $\frac{1}{6}$ of the number?
- 7. What is the next term: 25, 23, 19, 13, __?
- 8. How many 250ml bottles could I fill from 1½ litres?
- 9. Fifteen out of a class of 24 were girls. What fraction were boys (expressed in its lowest terms)?

10.
$$\frac{1}{100} = 0 \cdot \square = \square \%$$

1.

2.

3.

4.

5.

6.

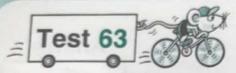
7.

8.

٩.

10.

Score



1. 1% = 0.

2. Put in order of size, the smallest first: 1.3, 1.299, 1.03.

3. How much is 1% of €30?

4. A century is 100 years. How many centuries have passed since the year 1 A.D.?

Mugs are 95c each. What change will I get from €5 if I buy five mugs?

6. When 4 is added to half a number, the answer is 9. What is the number?

7. Take three thousand from 30,500.

8. Colour the even numbers to make a letter.

4	5	7
10	11	13
16	20	31

9. A ribbon was 1.5m long. Two lengths, each 65cm long, were cut off. What length of ribbon remained?

10. 96 is a multiple of 11, 12 or 13?

2. 3.

4.

5.

6.

7.

8. 9.

10.

Score



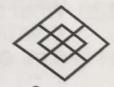
1. What is 23.45 hrs in a.m. or p.m. time?

2. If I had 9 cent more I would have half as much as Jim who has one euro. How much have I?

3. Put in order of size, the smallest first: 5.01, 5.1, 5.001.

4. How much is 1% of €90?

5. How many diamonds (rhombuses) can you see here?



6. What is the 6th term in this sequence: 7, 8, 10, 13, __, _?

7. Michael's pocket money is €5. How much would it be if it were increased by $\frac{1}{10}$?

8. How many 50 gram packets can the shopkeeper make

with ½kg of seed?

9. A soccer match lasts 90 minutes. The game started at 8.30 p.m. and there was a five minute interval. At what time did the game finish?

10. What is the average of the first four even numbers?