1.

a. $6 \times 2 =$ ☐

b. $4 \times 5 =$ ☐

c. $3 \times 3 =$ ☐

d. $7 \times 6 =$ ☐

e. $4 \times 4 =$ ☐

f. $9 \times 2 =$ ☐

g. $10 \times 6 =$ ☐

2.

a. $7 \times 9 =$ ☐

b. $4 \times 11 =$ ☐

c. $8 \times 7 =$ ☐

d. $10 \times 10 =$ ☐

e. $4 \times 12 =$ ☐

f. $8 \times 8 =$ ☐

g. $9 \times 3 =$ ☐

3.

a. $18 \div 3 =$ ☐

b. $77 \div 11 =$ ☐

c. $40 \div 5 =$ ☐

d. $54 \div 6 =$ ☐

e. $60 \div 12 =$ ☐

f. $24 \div 6 =$ ☐

g. $21 \div 7 =$ ☐

4. Round these numbers to the nearest 10: $36 \rightarrow 40$

a. 43   b. 27   c. 38   d. 87   e. 91   f. 66   g. 75

5. Round these numbers to the nearest 100: $123 \rightarrow 100$

a. 318   b. 436   c. 162   d. 374   e. 221   f. 416   g. 506

6. Write a story for each of these number sentences.

a. $6 + 3 = 9$ b. $124 - 24 = 100$ c. $66 - 4 =$ ☐

7. Find the cost of:
a. chocolate for **38c** and a bar for **10c**
b. a can of orange for **50c** and sweets for **25c**
c. a pencil for **25c** and a sharpener for **15c**
d. a comic for **58c** and crisps for **20c**.

8. What change will I get from €1 when I buy:
a. a toy car for 89c   b. a yoghurt for 28c   c. an apple for 18c?

9. Write the following times in digital form:
a. 10 past 4   b. 5 to 8   c. 20 to 3   d. $\frac{1}{2}$ past 1

1.
a. **H T U**
    1 4 3
    + 2 7

b. **H T U**
    1 4 9
    + 4 3 8

c. **H T U**
    3 0 6
    + 1 8 9

d. **H T U**
    7 8 4
    + 1 4 8

e. **H T U**
    7 1 1
    + 1 8 9

2.
a. **H T U**
    3 6 4
    1 4 3
    + 1 1 9

b. **H T U**
    1 7 8
    9
    + 3 4 9

c. **H T U**
    7 1 1
    4 3
    + 1 6 8

d. **H T U**
    3 8 8
    1 9 9
    + 4 7

e. **H T U**
    8 1 1
    6
    + 8 1

3.
a. **H T U**
    1 4 6
    − 1 2 3

b. **H T U**
    3 7 8
    − 1 1 8

c. **H T U**
    4 7 8
    − 1 2 9

d. **H T U**
    8 0 0
    − 1 3 5

e. **H T U**
    7 0 0
    − 2 4 4

4. a. $27 + 123 + 84 =$ ☐   b. $96 + 14 + 88 =$ ☐

   c. $146 + 33 + 79 =$ ☐   d. $378 + 119 + 5 =$ ☐

5. a. $76 − 14 =$ ☐   b. $143 − 37 =$ ☐
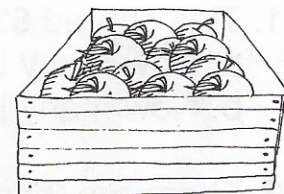
   c. $801 − 147 =$ ☐   d. $670 − 389 =$ ☐
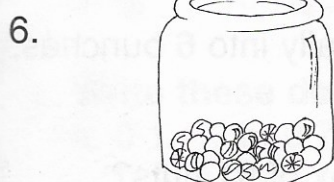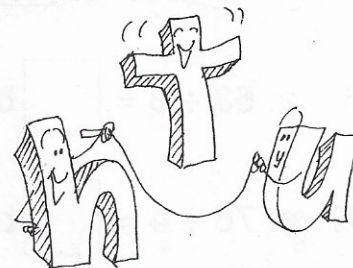
6. There were **86** marbles in a jar. Amy put in **18** more and Tracy put in **60**. How many marbles are now in the jar?

7. Karl won **€500** in a raffle. He put **€378** into his savings. How much had he left?

8. Tom's box will hold **72** apples. There are **49** in the box. How many more apples does he need to fill the box?

9. What are the **next 2 numbers** in the following sequences?

   a. 7, 9, 11, __, __.   b. 63, 67, 71, __, __.   c. 99, 89, 79, __, __.

1.
a. **TU**	b. **TU**	c. **TU**	d. **TU**	e. **TU**
2 3	1 4	3 1	1 9	2 8
× 3	× 4	× 3	× 4	× 2

2.
a. **TU**	b. **TU**	c. **TU**	d. **TU**	e. **TU**
4 3	2 6	2 3	3 8	4 1
× 5	× 8	× 7	× 6	× 9

3. There are **24** pieces of cutlery on a stand. How many pieces of cutlery will there be on **8** stands?

4. A bus can carry **52** people. How many people will **7** buses carry?

5. If **26** planes leave the airport each day, how many planes leave in a week?

6. a. $63 ÷ 3 =$ ☐   b. $84 ÷ 2 =$ ☐   c. $88 ÷ 4 =$ ☐   d. $96 ÷ 3 =$ ☐

7. a. $76 ÷ 4 =$ ☐   b. $65 ÷ 5 =$ ☐   c. $98 ÷ 7 =$ ☐   d. $96 ÷ 6 =$ ☐

8. a. $88 ÷ 5 =$ ☐   b. $83 ÷ 3 =$ ☐   c. $87 ÷ 6 =$ ☐   d. $99 ÷ 4 =$ ☐

9. A florist had **72** roses in her shop. She divided them equally into **6** bunches. How many roses did she put in each bunch?

10. How many bags of **7** nuts can Mr O'Keeffe get from a box of **91** nuts?

11. Tina shared **63** balloons equally among her **8** party guests.
    a. How many balloons did each guest get?
    b. How many balloons were left?

12. There are **39** children going to a match. They are travelling in cars. **4** children travel in each car. How many cars are needed to bring all the children to the match?

Champions
Hooray!

1.
   a. €2·47
      €1·16
    + €1·94

   b. €3·16
      €1·19
    + €2·37

   c. €4·37
      €1·19
    + €2·11

   d. €0·69
      €1·34
    + €3·77

   e. €1·96
      €0·05
    + €0·78

2.
   a. €3·85
    − €1·96

   b. €4·07
    − €2·99

   c. €8·70
    − €3·46

   d. €7·41
    − €1·32

   e. €9·90
    − €1·74

3. **Name the 2-D shapes.**
   a. I have 3 angles and 3 sides.
   b. I have 4 equal sides and 4 right angles.

4. a. $\frac{1}{2}$ of 42 = ☐ b. $\frac{1}{2}$ of 96 = ☐ c. $\frac{1}{4}$ of 92 = ☐ d. $\frac{1}{4}$ of 76 = ☐

5. **Use your fraction wall to help you answer the following questions.**
   a. $\frac{1}{2} = \frac{☐}{4}$ b. $\frac{3}{4} = \frac{☐}{8}$ c. $\frac{☐}{8} = \frac{1}{2}$ d. $\frac{1}{2} = \frac{☐}{10}$ e. $1 = \frac{☐}{8}$

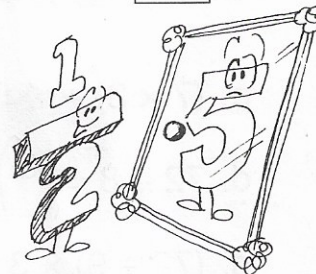6. **Put the correct sign in each frame:** > < =
   a. $\frac{1}{4}$ ☐ $\frac{1}{8}$ b. $\frac{1}{2}$ ☐ $\frac{7}{8}$ c. $\frac{10}{10}$ ☐ 1 d. $\frac{6}{8}$ ☐ $\frac{3}{4}$ e. $\frac{3}{4}$ ☐ $\frac{2}{8}$

7. **Write these fractions as decimals:**
   a. $\frac{4}{10}$ b. $\frac{6}{10}$ c. $\frac{9}{10}$ d. $\frac{3}{10}$ e. $\frac{1}{2}$

8. **Write these decimals as fractions:**
   a. 0·1 b. 0·7 c. 0·8 d. 0·2 e. 0·4

9. **The bar chart shows how many goals each child scored in the league.**

   a. How many goals were scored altogether?
   b. Who scored the most goals?
   c. Who scored the least goals?
   d. How many more goals did Maria score than Joe?

   Joe Ann Tom Maria

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