WEEK 4

MONEY

DAY 1

BBC Bitesize lesson:

Converting pounds to pence.

DAY 2

BBC Bitesize lesson:

Adding money

Day 3

BBC Bitesize lesson:

Subtracting money

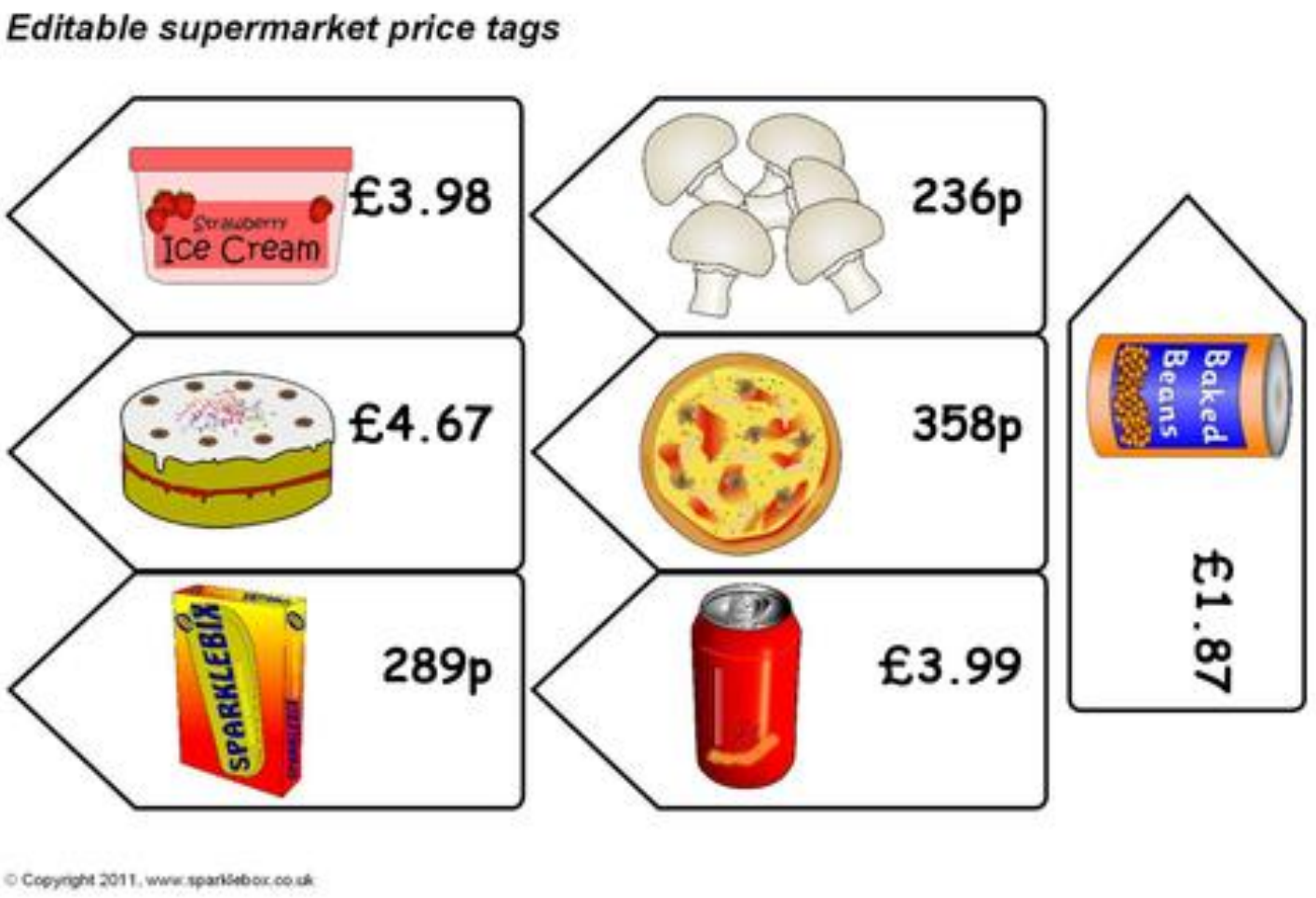
Day 4

Money activities

You don't have to do them all.

L.O. Can I sort money?

- Cut out the price tags and sort from least to most expensive.



ANSWERS

£1.87

236p

289p

358p

£3.98

£3.99

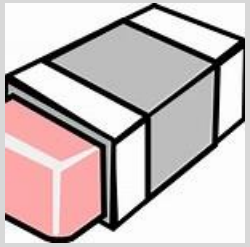
£4.67

You have £1. How much change would you get if you bought these objects. Use a number line.

28p

56p

87p



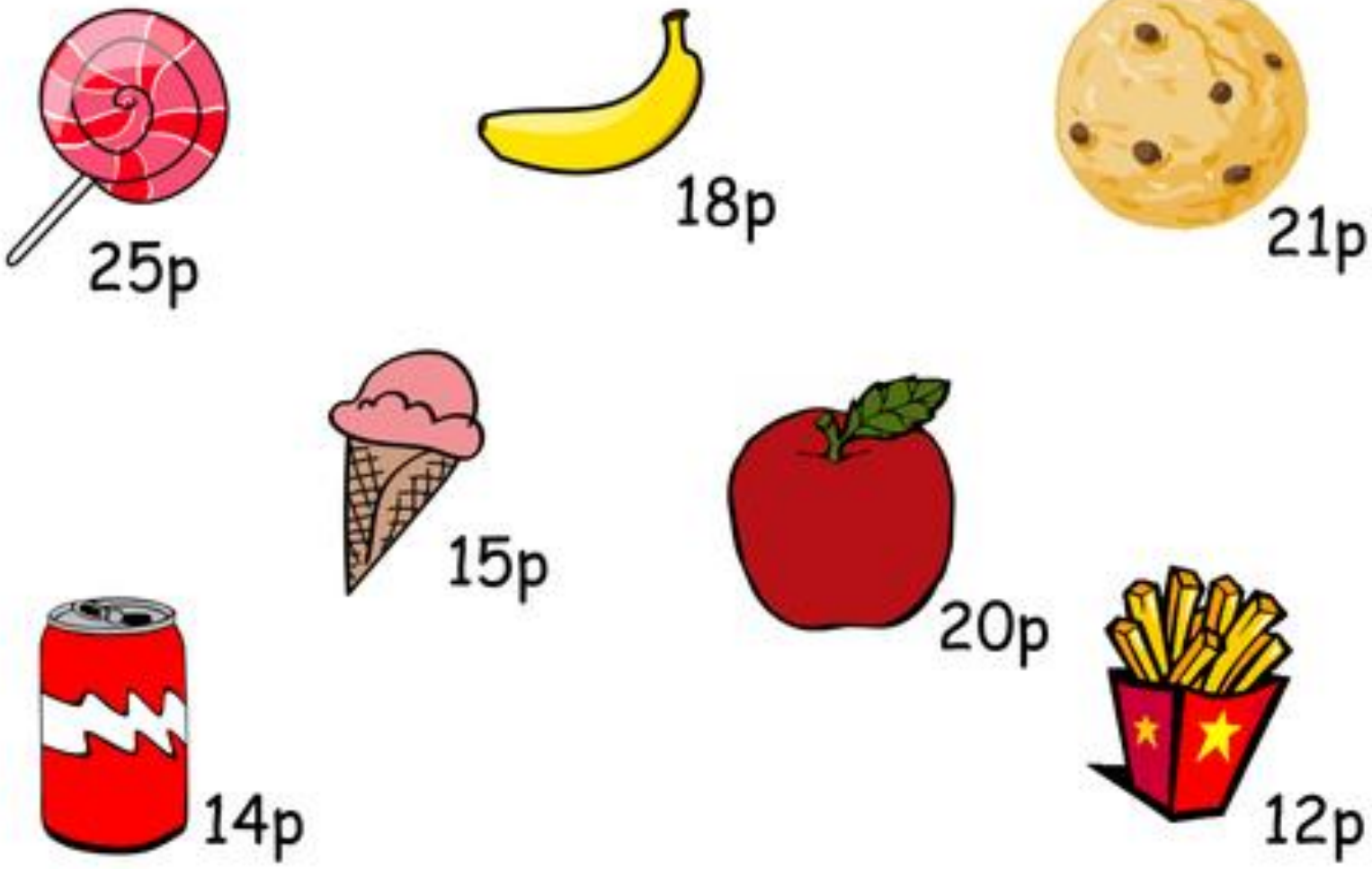
32p

71p

49p

Answers

1. 72p
2. 68p
3. 44p
4. 29p
5. 13p
6. 51p



Make up some questions to ask a member of your family.

- Example:

- I have £1.
- If I buy a lollipop and a banana.
- How much change would I receive?

- I have 30p.
- How many pairs of items can I buy?

The Sweet Shop

Mars bar	40p
Snickers	35p
Lolly	15p
Gobstopper	10p
Packet of Nerds	25p

How much change would you get from a pound?

Items	Cost	Change from £1
2 Mars bars	40p + 40p = 80p	20p
4 gobstoppers		
1 lolly and 1 Snickers		
2 packets of Nerds and 1 lolly		
1 Mars bar, 1 Snickers and 1 gobstopper		
2 lollies, a gobstopper and a packet of Nerds		

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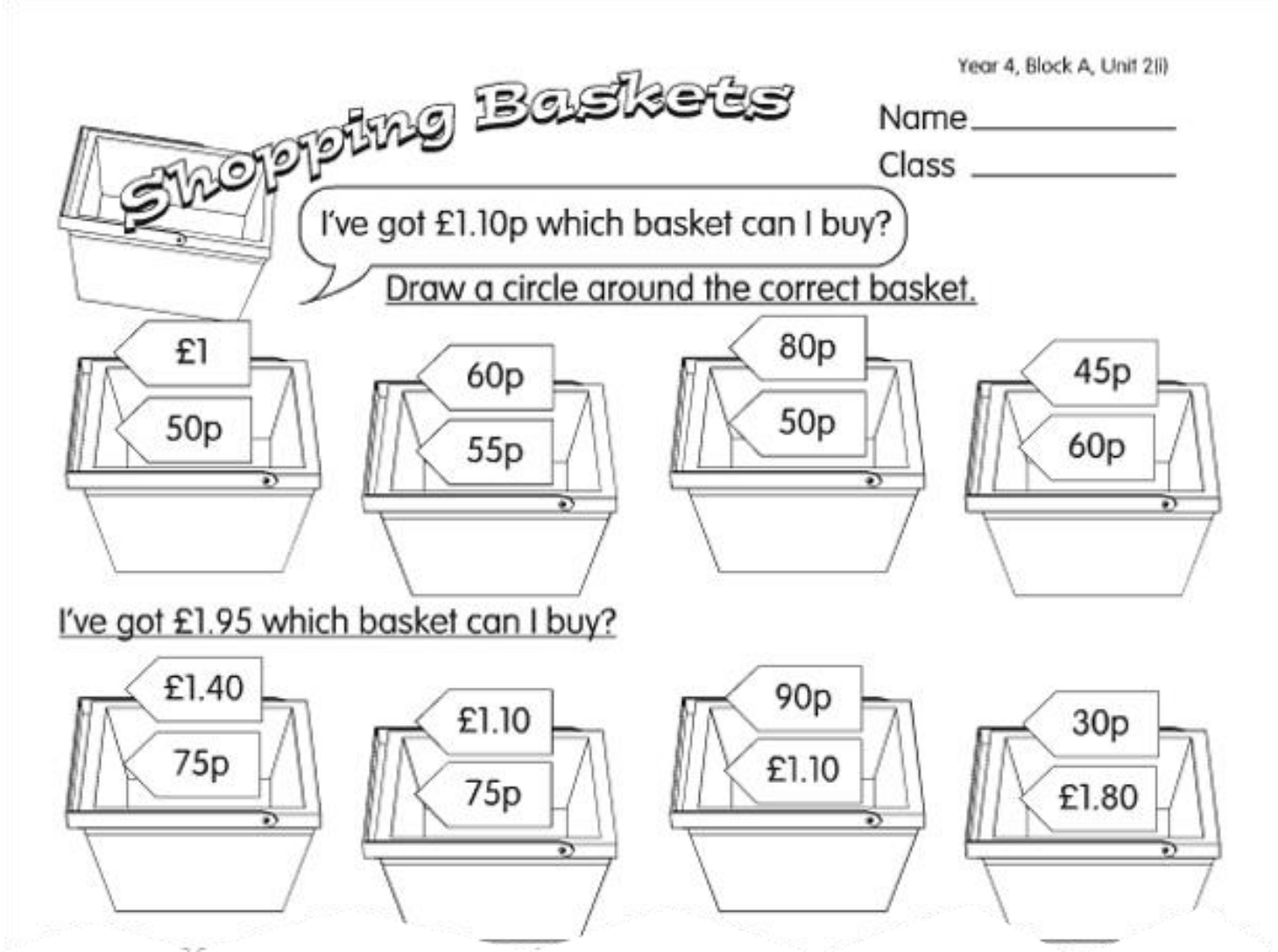
NOW TRY THESE.

ANSWERS

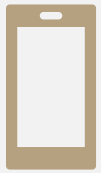
- 40p + 40p = 80p Change 20p
- 10p x 4 = 40p Change 60p
- 15p + 35p = 50p Change 50p
- (2x 25p =) 50p + 15p = 65p Change = 35p
- 40p + 35p + 10p = 85p Change = 15p
- (2x 15p =) 30p +10p +25p = 65p Change = 35p



L.O. CAN I SOLVE SHOPPING PROBLEMS?

ANSWERS

1. 45p + 60p = £1.05



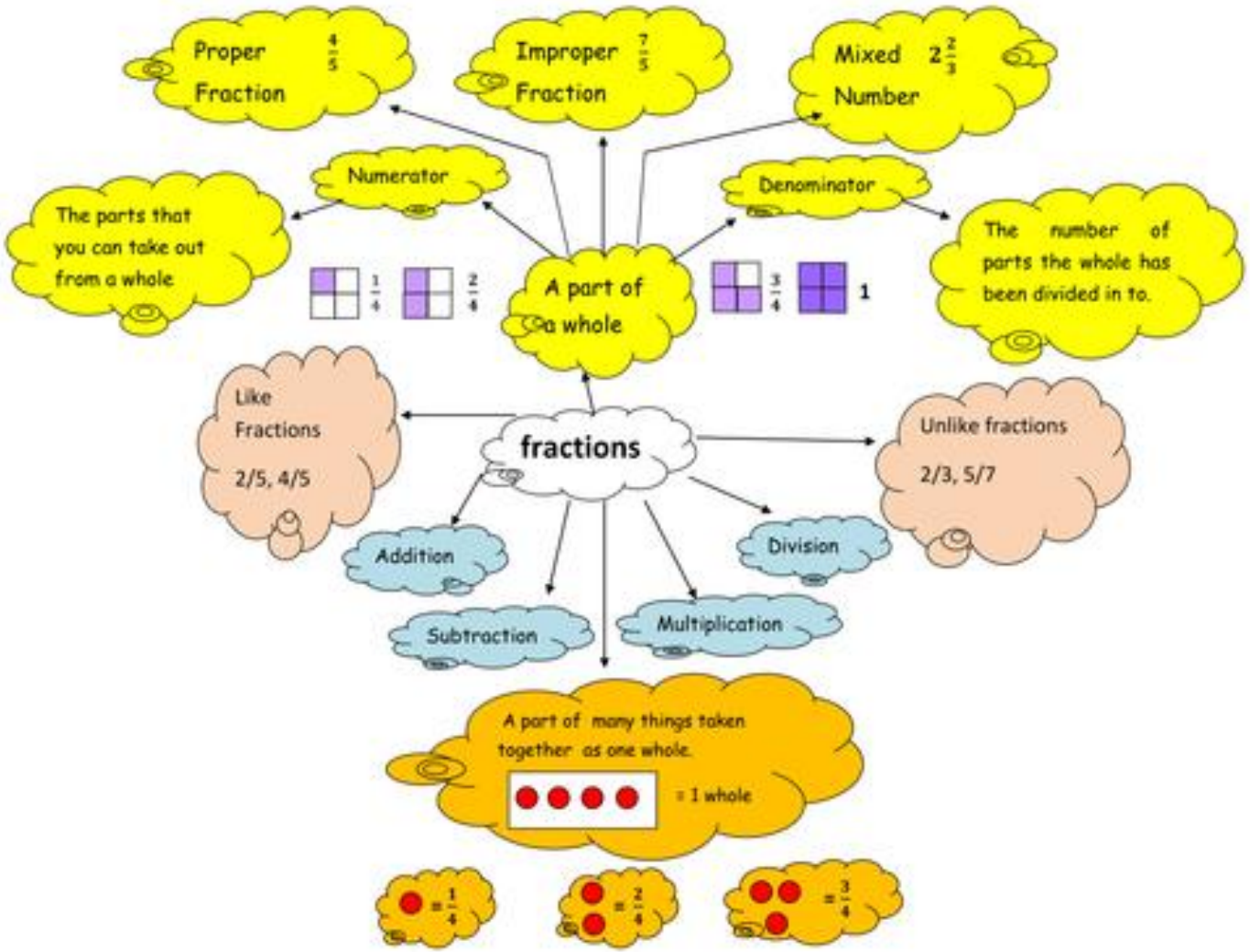
2. £1.10 + 75p = £1.85

Day 5

Fractions. What can I remember?

L.O. Can I draw a Mind Map about Fractions?

FRACTIONS


Proper Fraction $\frac{4}{5}$
Improper Fraction $\frac{7}{5}$
Mixed Number $2\frac{2}{3}$
Numerator
Denominator
The parts that you can take out from a whole
The number of parts the whole has been divided in to.
$\frac{1}{4}$ $\frac{2}{4}$
A part of a whole
$\frac{3}{4}$ 1
Like Fractions
2/5, 4/5
fractions
Unlike fractions
2/3, 5/7
Addition
Division
Subtraction
Multiplication
A part of many things taken together as one whole.
= 1 whole
$=\frac{1}{4}$
$=\frac{2}{4}$
$=\frac{3}{4}$

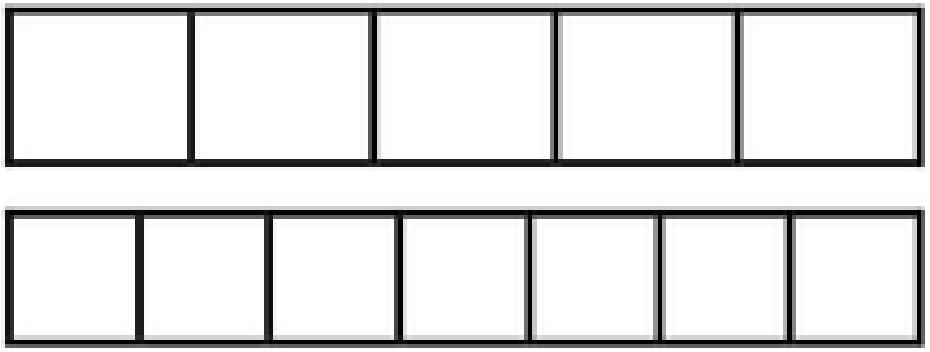
1 Choose one of these symbols

$<$, $>$ or $=$

to make the number sentences correct.

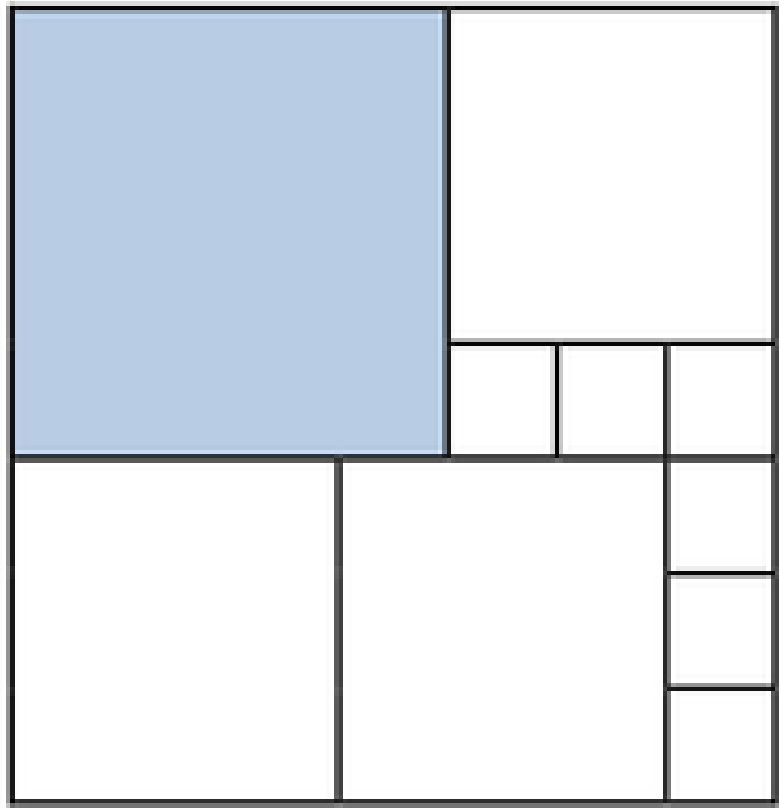
$\frac{1}{5}$ ◯ $\frac{1}{7}$ $\frac{3}{5}$ ◯ $\frac{4}{7}$

You may use the fraction strips below to help you.

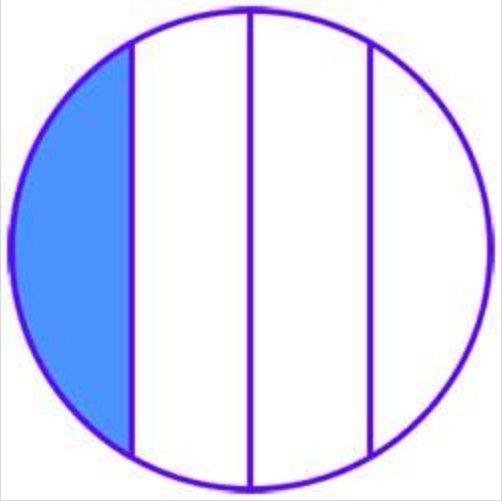


2 A square is divided into smaller squares.

What fraction is shaded?



3. What fraction is this shape divided into?



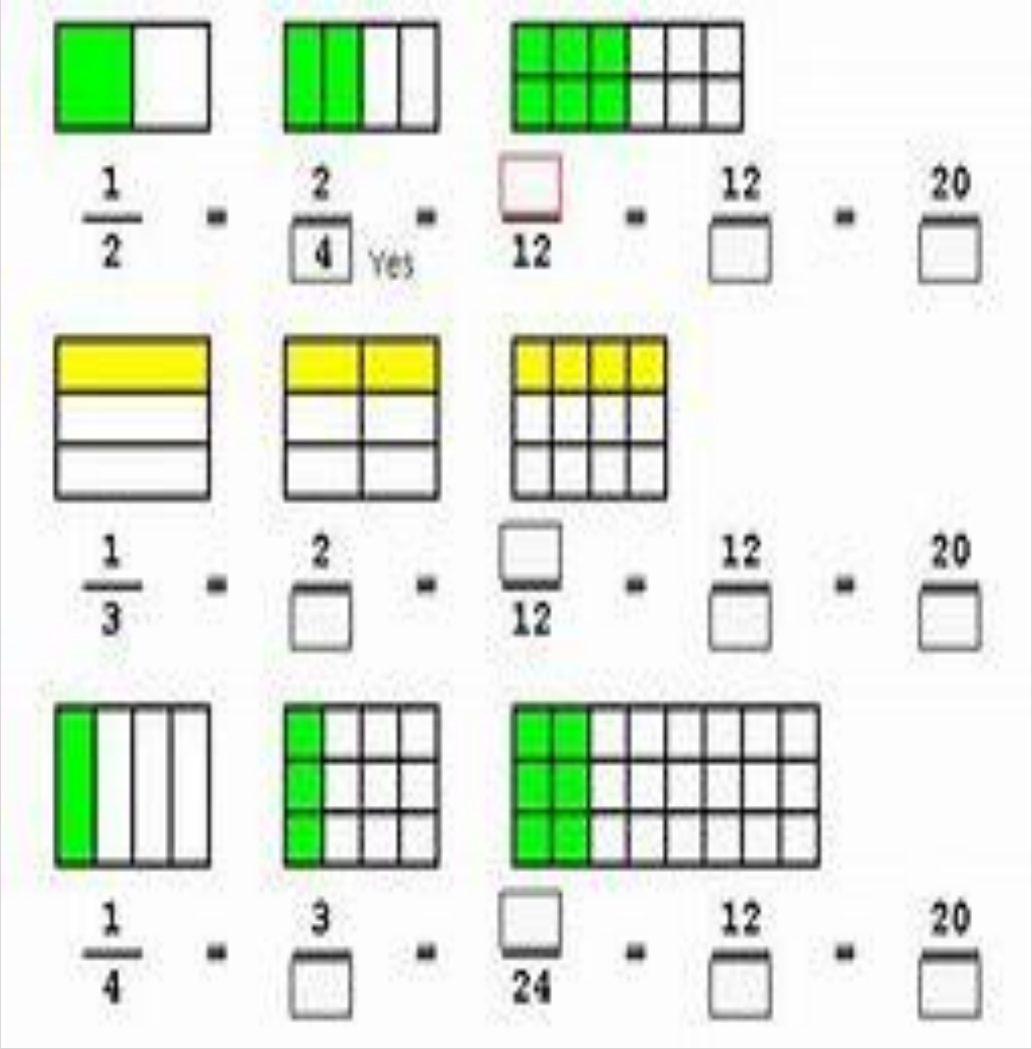
4. 1/3 + 1/3 =

7/8 - 2/8 =

6/9 - 1/9 =

1/7 + 3/7 =

5. Fill in as much of this chart as you can.



ANSWERS

- 1. >
- >
- 2. ¼
- 3. The parts are NOT equal, so it is not a fraction.
- 4. 2/3 5/8 5/9 4/7
- 5. ½ = 2/4 = 6/12 = 12/24 = 20/40
- 1/3 = 2/6 = 4/12 = 12/36 = 20/60
- ¼ = 3/12 = 6/24 = 12/48 = 20/ 80