Place value 100

What number is represented by the blocks?

tens	ones		tens	ones
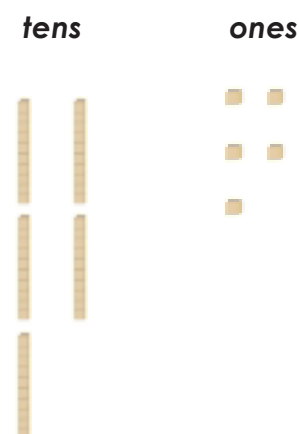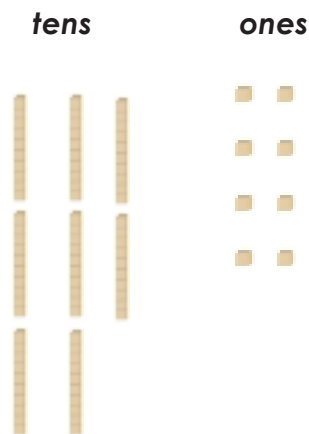
Add on 10

1) 21 + 10 = _____   2) 58 + 10 = _____

Single digit addition

1) 3 + 4 = _____   2) 4 + 8 = _____

3) 6 + 7 = _____   4) 9 + 7 = _____

Make 10

1) 3 + _____ = 10   2) 3 + _____ = 10

Single digit addition - missing number

1) 4 + _____ = 9   2) 6 + _____ = 13

Add three single digit numbers

1) 3 + 4 + 2 = _____

2) 6 + 5 + 4 = _____

Single digit subtraction

1) 4 - 2 = _____   2) 6 - 3 = _____

3) 9 - 4 = _____   4) 8 - 6 = _____

Skip counting 2s, 5s, 10s

Look at the pattern then write the missing number .

0   2   4   6   8   10   ☐   14   16   18   20

0   5   10   15   20   25   30   35   ☐   45   50

0   10   20   30   40   50   60   70   ☐   90   100
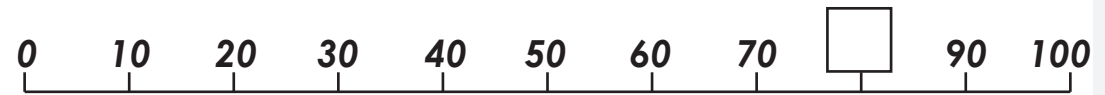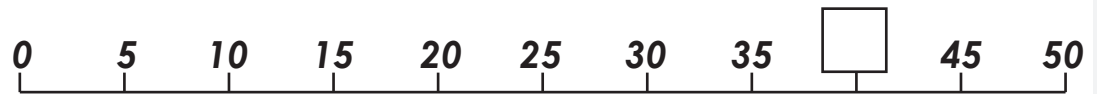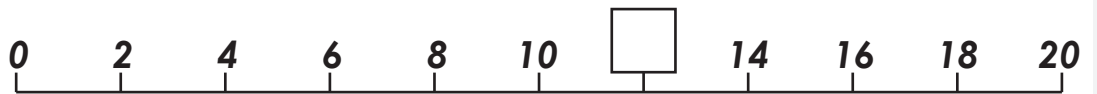
Multiplication facts for 2x, 5x, 10x

2 x 2 = _____   6 x 2 = _____   8 x 2 = _____

3 x 5 = _____   5 x 5 = _____   7 x 5 = _____

3 x 10 = _____   5 x 10 = _____   7 x 10 = _____

Share between 2
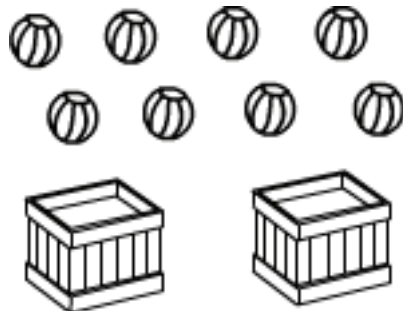
1) Kevin needs to place an equal number of balls in each crate. How many balls does Kevin need to place in each crate? _____

Halves, quarters and eighths of groups and objects

Circle the orange that is cut into eighths.

Which group of 16 balls is divided into quarters?
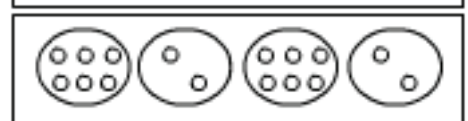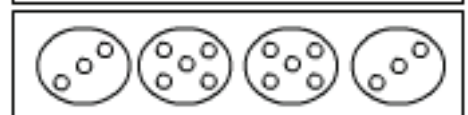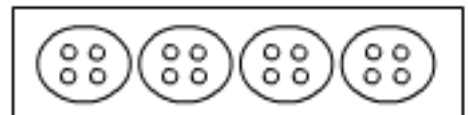
Andrew has 3 apples. He cuts each apple in half. How many halves are there? _____

Identifying missing elements in number patterns

Look at each pattern. Write the last number in each pattern.

5, 7, 9, 11, 13, _____

10, 15, 20, 25, 30, _____

60, 50, 40, 30, 20, _____

Representing word problems as number sentences

1) There are 3 balls in one box and 6 balls in another box. Which number sentence represents how many balls there are altogether?

  a) 6 ÷ 3   b) 6 + 3   c) 6 x 3   d) 6 - 3

2) Jenny has 12 tokens. She then gives 5 tokens to her friend. Which number sentence shows the number of tokens Jenny has left?

  a) 12 + 5   b) 12 x 5   c) 12 - 5   d) 12 ÷ 5

Interpret data presented in a table

Awards Presented	
Day	Number
Monday	12
Tuesday	8
Wednesday	16
Thursday	6
Friday	23

1) How many awards were presented on Tuesday?

_____

2) On which day were the most awards presented?

_____

3) On which day were 16 awards presented?

_____

Interpret data presented with tally marks

Animals on Ted's Farm	
Animals	Tally
sheep	⦀⦀⦀⦀ ⦀⦀⦀⦀ ⦀⦀⦀⦀ ⦀⦀⦀⦀ IIII
horses	⦀⦀⦀⦀ II
cows	⦀⦀⦀⦀ ⦀⦀⦀⦀ I
pigs	III
chickens	⦀⦀⦀⦀ ⦀⦀⦀⦀ ⦀⦀⦀⦀ II

Ted used tally marks to record the number of animals on his farm.
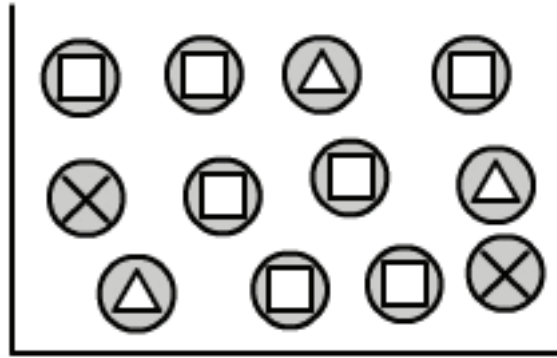
1) How many cows on Ted's farm? _____

2) How many chickens on Ted's farm? _____

Describe outcomes as likely or unlikely

12 balls have been placed in a box. The balls are marked with either a cross, square or triangle as shown.

1) **Without looking Amy takes a ball.**
   What is the chance the ball is marked with a cross?

   a) certain   b) likely   c) unlikely   d) impossible

2) **Without looking Amy then takes another six balls. What is the chance that one of the balls is marked with a square?**

   a) certain   b) likely   c) unlikely   d) impossible

Quarter to and past the hour

What time is showing on the watch and clock?

3:15

_____   _____

Reading calendars

FEBRUARY

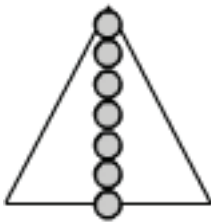| Mo	Tu	We	Th	Fr	Sa	Su
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3

1) **What day of the week is February 15th?**

   _____

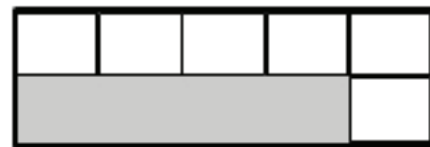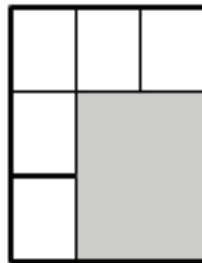2) **What's the date one week after the 12th of February?**

   _____

Order objects based on length

Kev used coins to compare the height of 3 triangles.
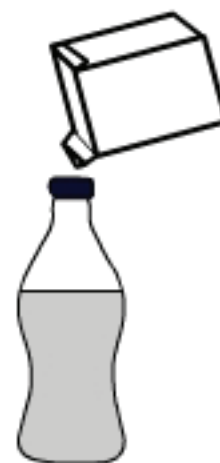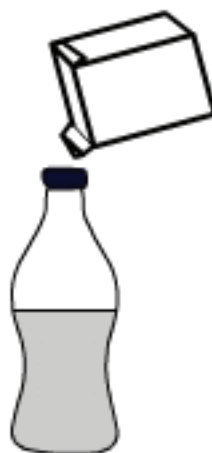Circle the triangle with the greatest height?
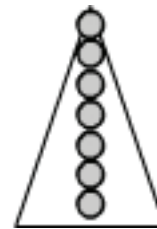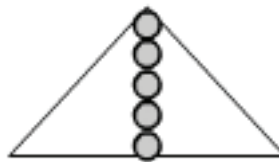
Compare area using informal units

Sally used identical pieces of paper to compare the area of 3 rugs.
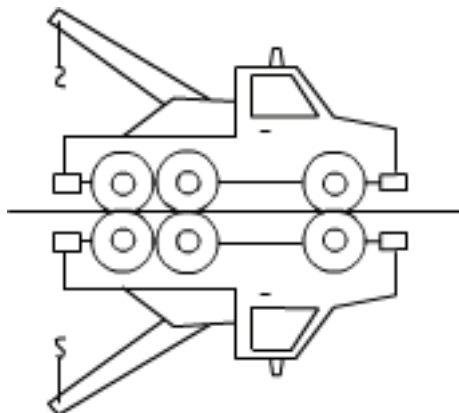Circle the rug with the greatest area.

Measure volume using informal units

All the contents from four containers is poured into identical empty bottles. Circle the container that has the greatest capacity.
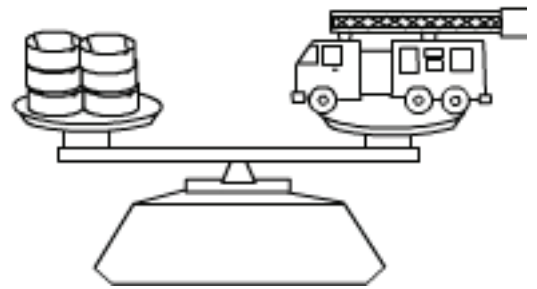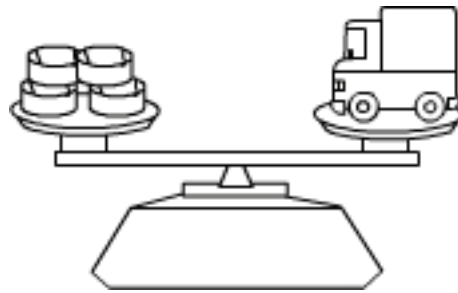
Slide, flip or turn

Has the picture moved with a slide, flip or turn?

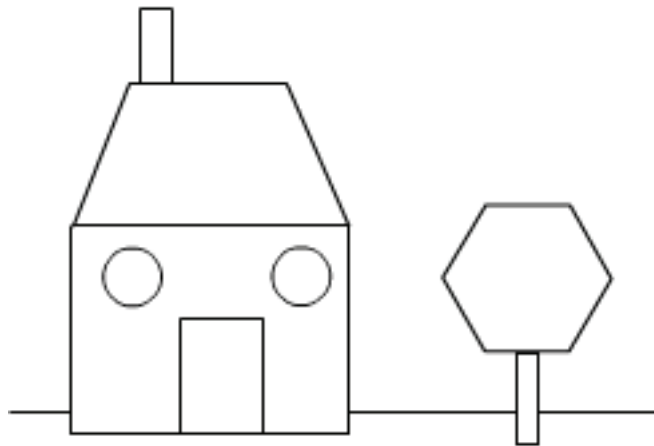_____

Measure mass with informal units on a balance scale

Which toy has a greater mass?

How did you work out your answer?

_____

_____

Name two dimensional shapes

Freda make a picture using shapes.
Name four different shapes that Freda used.

_____

_____

_____

_____

Interpret simple maps

The front of the room

Joe	Sam	Kim
Kay	Lola	Don
Lin	Pam	Bert
Cam	Fred	Mia

Shown is the seating plan for a classroom.
**The front of the room is indicated.

1) Who sits behind Sam?

_____

2) Who sits in between Bert and Lin?

_____

3) Who sits in front of Mia? _____

4) Who sits to the right of Lola? _____