

Name:

Date:

## **Goldilocks and the Three Bears**



Goldilocks and the three bears had to solve some tricky maths problems on their adventures. Could you have helped them? Read the questions in this booklet and see if you can work out how to solve the problems. There's lots of space on each page for you to make jottings and draw pictures to help you.

## Practice question

Please help Goldilocks with this problem.

Only one of these is correct. Can you find it and tick (✓) it?



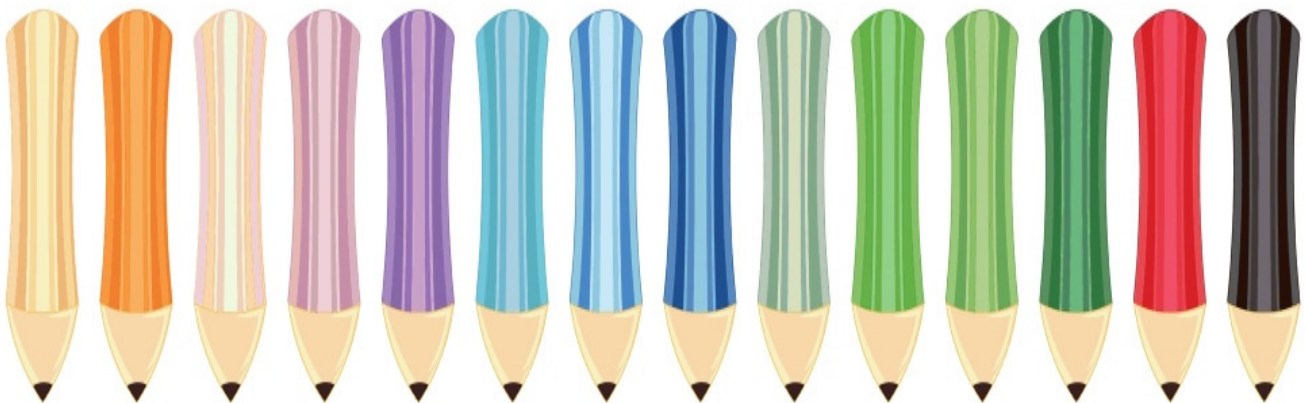
$$9 + 2 = 12$$

$$5 - 4 = 2$$

$$4 + 3 = 7$$

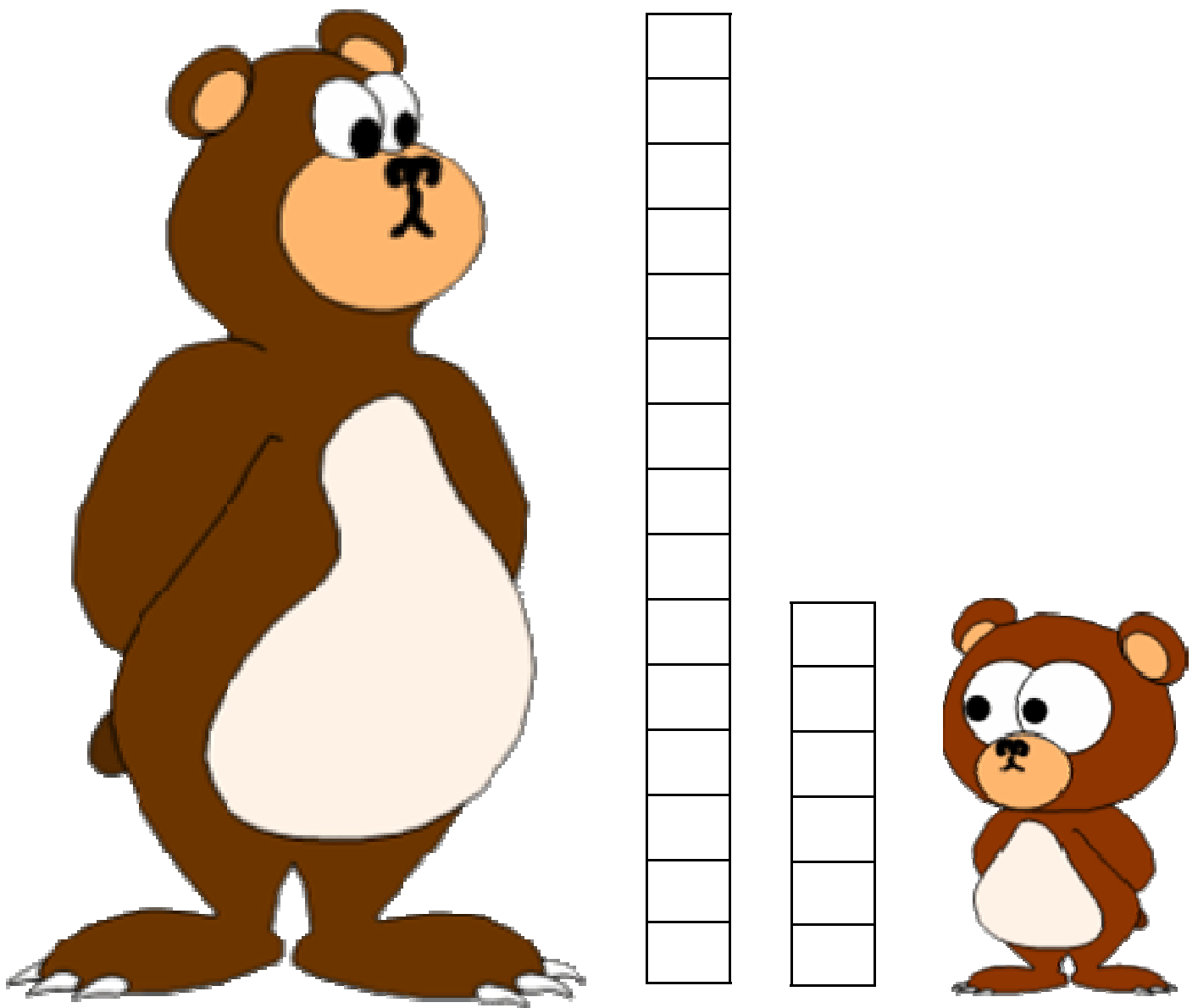
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Goldilocks has a set of **14** pencils.



1. How many is **half** the set?

pencils



Mummy Bear measured the height of Daddy Bear and Baby Bear in blocks.

2. How many blocks **taller** is Daddy Bear?

blocks

Goldilocks left her house at **9 o' clock** to go for a walk in the forest.



She arrived at the three bears' cottage **1 hour and 30 minutes** later.

**3.** Draw a ring around the time Goldilocks got to the three bears' cottage.

**9 : 30**

**9 : 45**

**10 : 30**

**10 : 00**

**10 : 15**

4. Baby Bear is stuck. Can you help him write **3** of these numbers in the empty boxes?

The numbers in the boxes must be in order.



999                  960

578                  382

845

largest

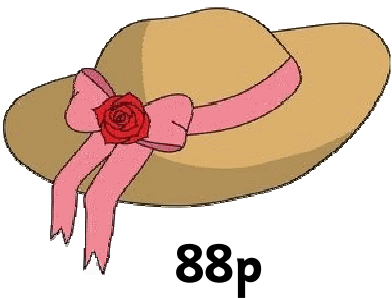
890

smallest

350

Mummy Bear wants to buy a new hat .

The hat she would like costs **88p**



**88p**

She has **41p**

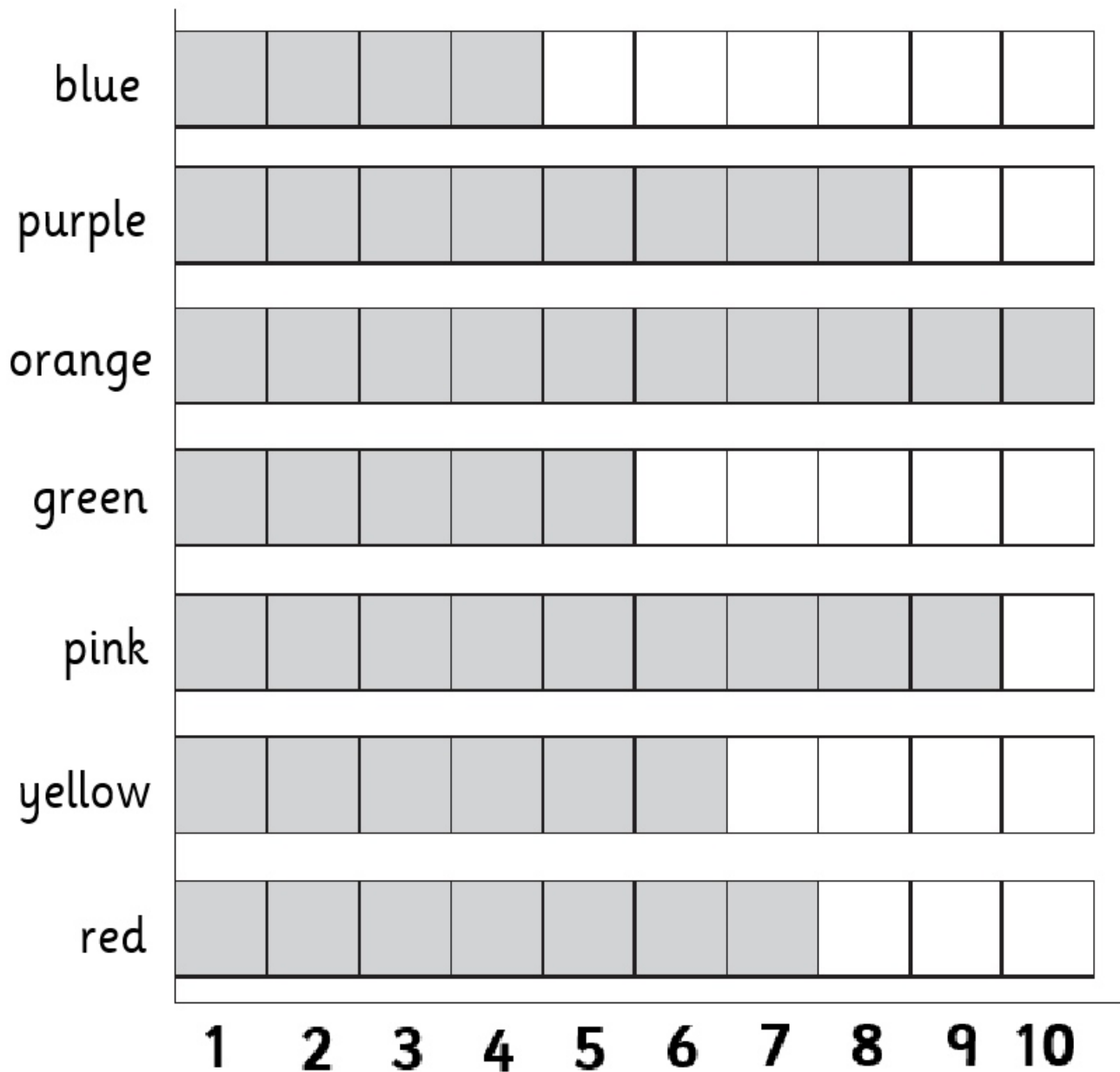


5. How much **more** money does she need?

	p
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The children in Goldilocks' class made a graph

**The colour we like best**



Look at the graph.

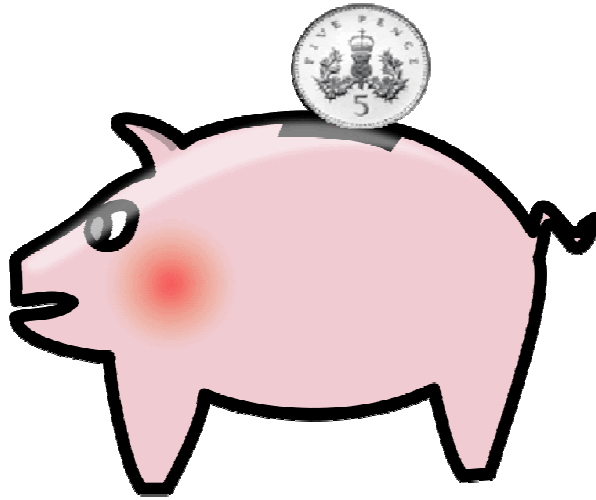
**6.** Which colour do **4** children like best?

**7.** How many children like **orange** best?

 children

Baby Bear saves **5p** coins.

He has saved **£1.10**



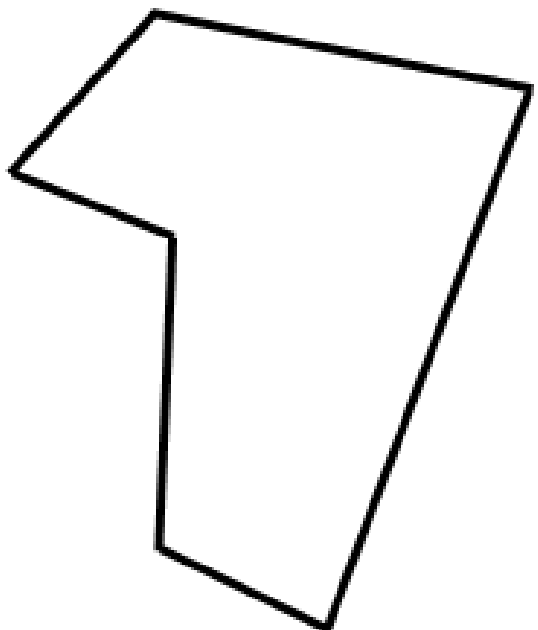
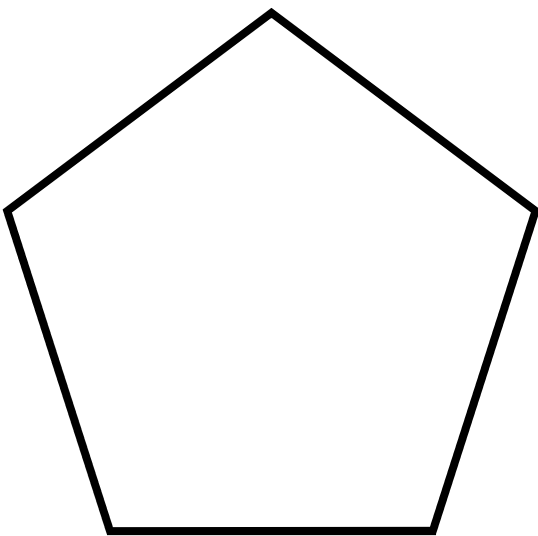
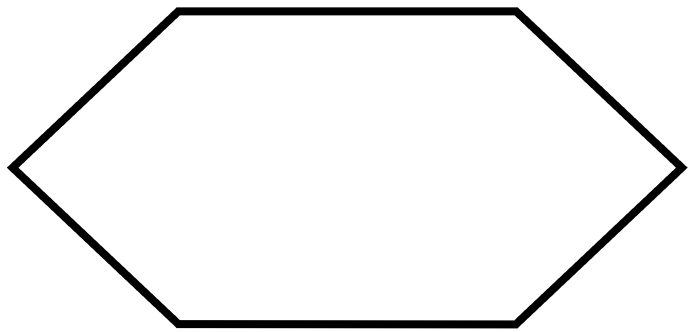
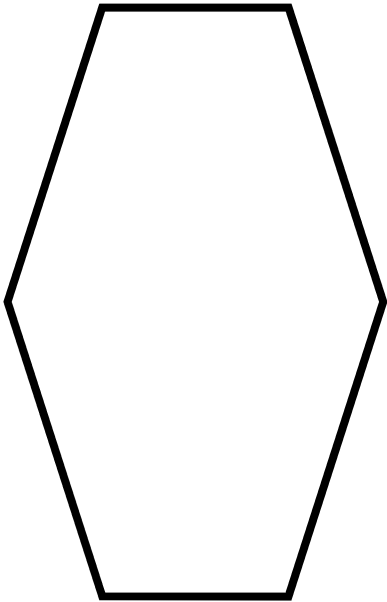
**8.** How many coins has he saved?

Show how you work it out in this box.

coins

All the rugs in the three bears' cottage are shaped like **hexagons**.

9. Tick (✓) the rug that is **not** in the three bears' cottage.





Daddy Bear likes to work out the answers to number problems. He has worked out that the correct answer to  $18 \times 5$  is 90.



9. Show how he could have worked out his answer.

90

Goldilocks is stuck. She must find two letters that are made of curved **and** straight lines. Can you help?

**10.** Draw a ring around each of the **two** letters that are made with curved **and** straight lines.

S      D      E      P      C

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The three bears are playing a game of cards.

To play the game each bear needs **7** cards.

**11.** How many cards do they need altogether?

cards

**12.** How heavy is Baby Bear?



Baby Bear is

kg

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**13.** Can you help Baby Bear to write the missing number in each box?

17

is 1 less than

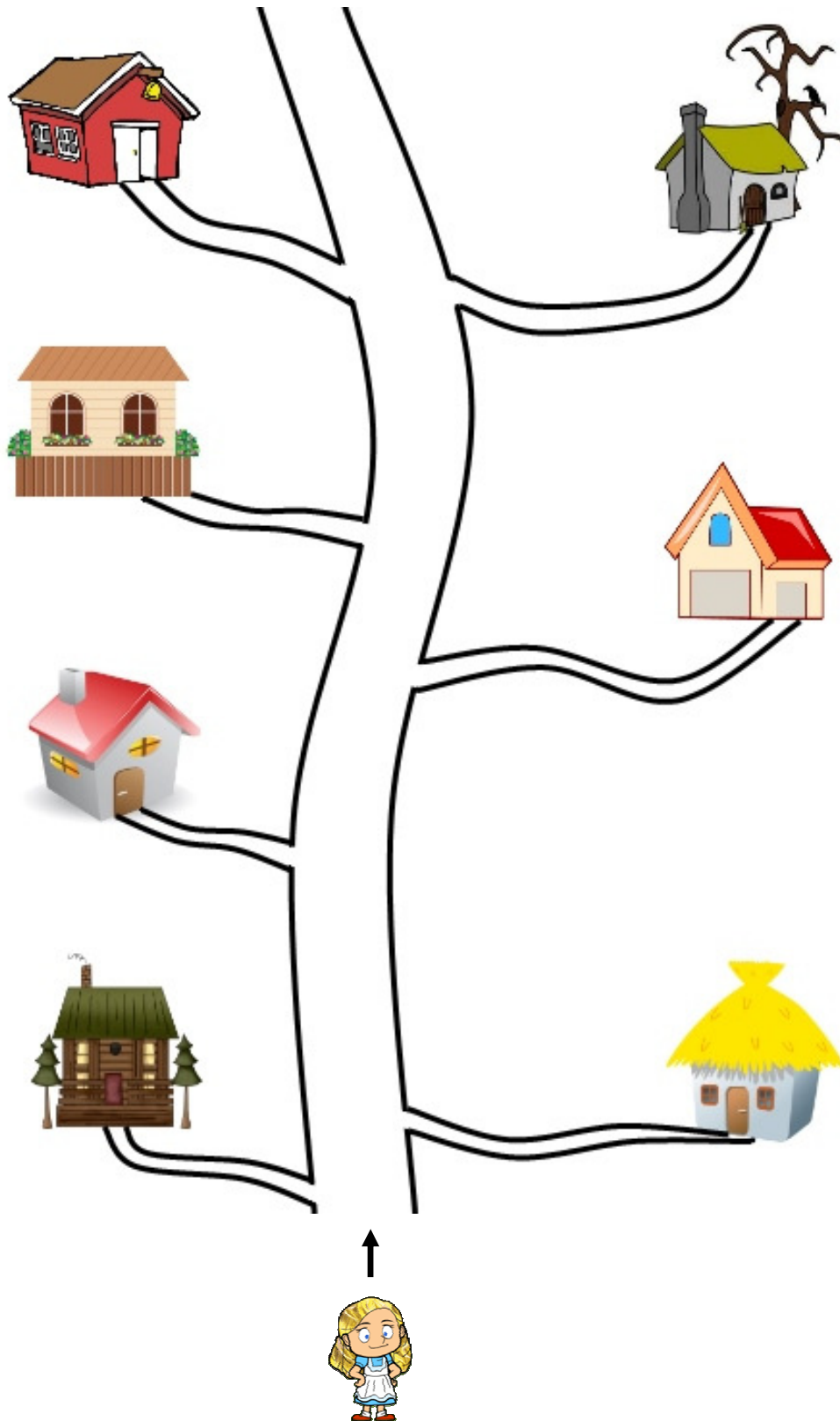


17

is 10 less than



This is a map of the street where Goldilocks lives.



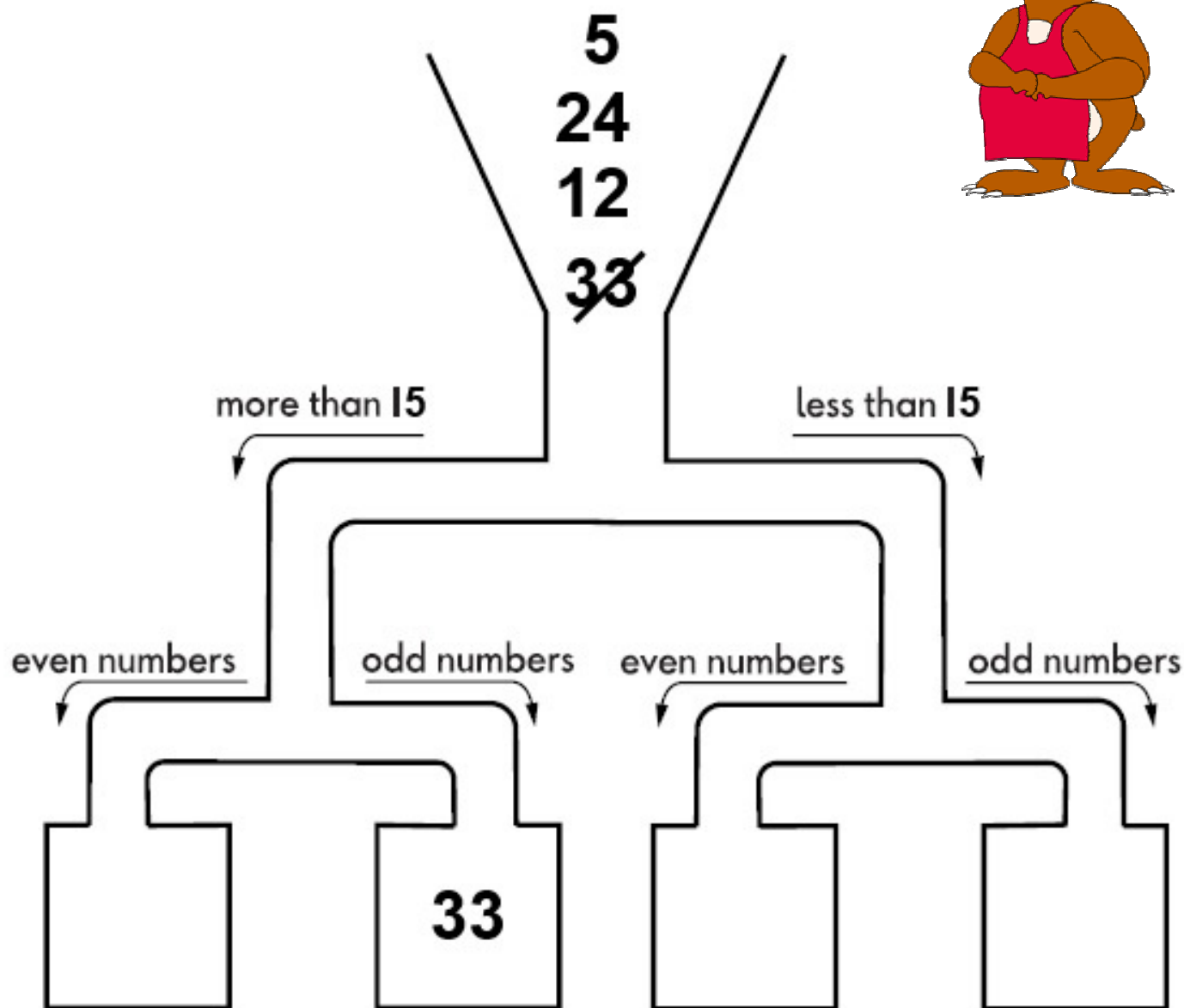
**Goldilocks starts here**

**14.** Goldilocks' house is **3rd** on the **left**.

Tick (✓) it.

Here is a sorting diagram.

Mummy Bear has sorted the number **33**.



**15.** Can you help Mummy Bear to sort the numbers **5**, **24** and **12**.

Write them in the correct boxes on the diagram.

**16.** Can you show Goldilocks the way back to house by writing the missing numbers on the number grid?



	1	2	3	4	5	6	7	8	9
		12	13	14	15	16	17	18	19
20				24	25	26	27	28	29
30	31	32		34	35	36	37	38	39
40	41			44	45	46	47	48	49
50	51		53	54	55				
60	61			64	65		67	68	
70	71	72					77	78	
80	81	82	83	84	85	86	87	88	
90	91	92	93	94	95	96	97	98	

