

# Student worksheet

No. 3.

Name: \_\_\_\_\_

Due date: \_\_\_\_\_

## Focus

Calculating addition and subtraction

### Question 1

$$589 + 267 =$$

### Question 3

$$347 + 59 =$$

416

496

406

460

### Question 2

There are 5250 grand final tickets for sale.  
1824 tickets have already been sold.  
How many more tickets need to be sold?

4426

3425

3526

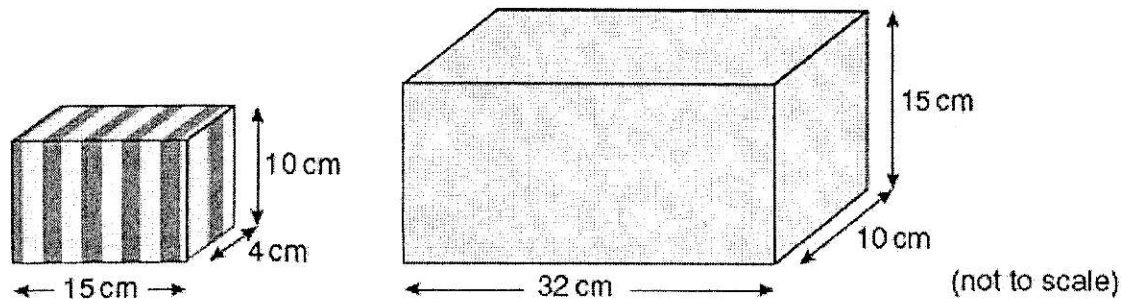
3426

### Question 4

Ryan has \$1347 saved and his sister Megan has saved \$429. If the computer they are saving for costs \$3200 how much more do they need to save?

### Question 5

Jo packs small boxes into a larger box.

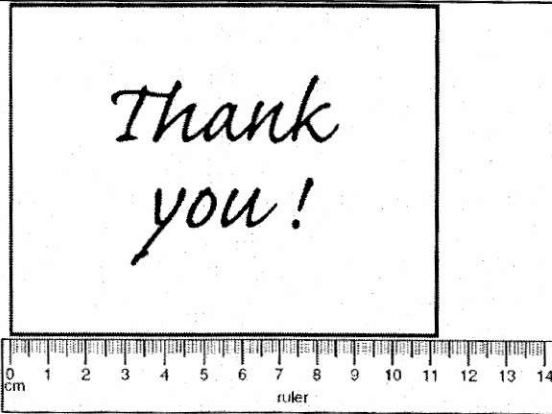


What is the greatest number of the small boxes that will fit into the large box?

# Student worksheet

Focus: Reading scales

## Question 1



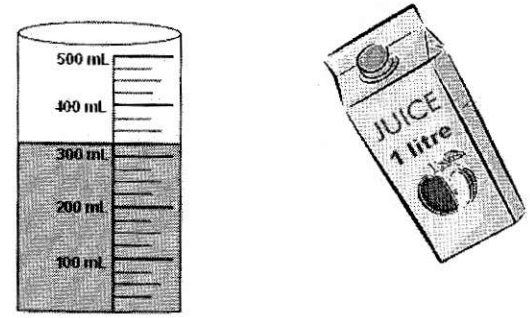
The length of the *Thank you* card is closest to

Shade one bubble.

☐ 11 mm.  
☐ 11 cm.  
☐ 12 cm.  
☐ 112 cm.

## Question 3

This picture shows how much juice Benny poured into an empty jug from a full 1 litre carton.

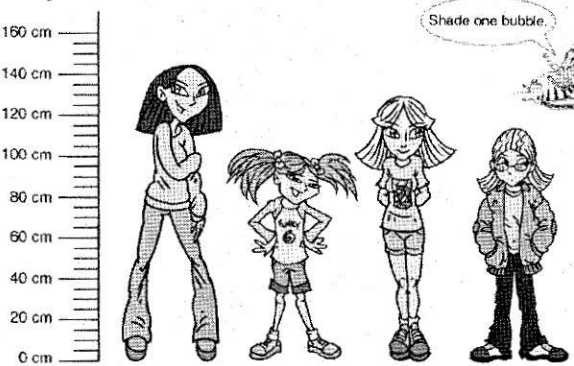


The amount of juice **left** in the carton is closest to

☐ 175 mL      ☐ 325 mL      ☐ 675 mL      ☐ 975 mL

## Question 2

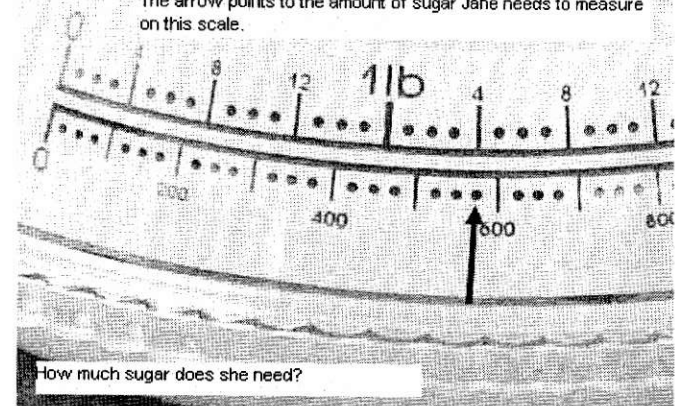
Which girl is 1.3 m tall?



Shade one bubble.

## Question 4

The arrow points to the amount of sugar Jane needs to measure on this scale.

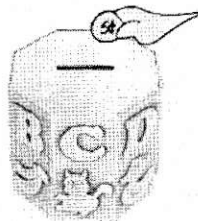


How much sugar does she need?

### Question 1

#### Money Box

Coin	Number
5c	
10c	
20c	
50c	
\$1	
\$2	



Write the answer on the line.

How many more 20c than 50c coins are in the money box?

\_\_\_\_\_

### Question 2

This tally shows how many trees were planted in different months during 2001.

A total of 21 trees were planted in

- ☐ April and May.
- ☐ May and September.
- ☐ September and October.
- ☐ April and September.

Jan		Jul	
Feb		Aug	
Mar		Sept	
Apr		Oct	
May		Nov	
Jun		Dec	

### Question 3

Year 5 was in teams for a trivia quiz. Each question was worth 1 point. Each bonus they scored was worth 4 points.

	Super Brains	Whiz Kids	Cool Dudes	Megas
Question Points				
Bonus				
Total Score				

Which team won? \_\_\_\_\_

### Question 4

A teacher asked 27 students to answer a survey about fishing and cricket.

Responses	Tally
I like both fishing and cricket.	
I like fishing but not cricket.	
I like cricket but not fishing.	
I don't like either fishing or cricket.	

Zach said,

"Only four students like fishing."

Is he correct? Explain.

Write the answer on the lines.

\_\_\_\_\_  
\_\_\_\_\_

# Student worksheet

## Focus

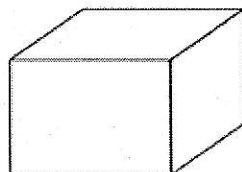
Understanding geometric language (vertex, face, edge)

### Question 1

Alex painted **all** the faces of a cube.

How many faces did Alex paint?

- ☐ 12  
☐ 8  
☐ 7  
☐ 6  
☐ 3

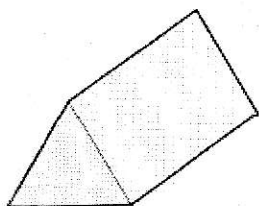


### Question 3



Which of these objects have 6 faces, 8 corners, and 12 edges?

### Question 2



Write the answer on the line.



A triangular prism has \_\_\_\_\_ edges and \_\_\_\_\_ faces.

### Question 4

An object has a flat circular base, a curved surface and a vertex.

What is the shape?

- ☐ a cylinder    ☐ a prism    ☐ a sphere    ☐ a cone