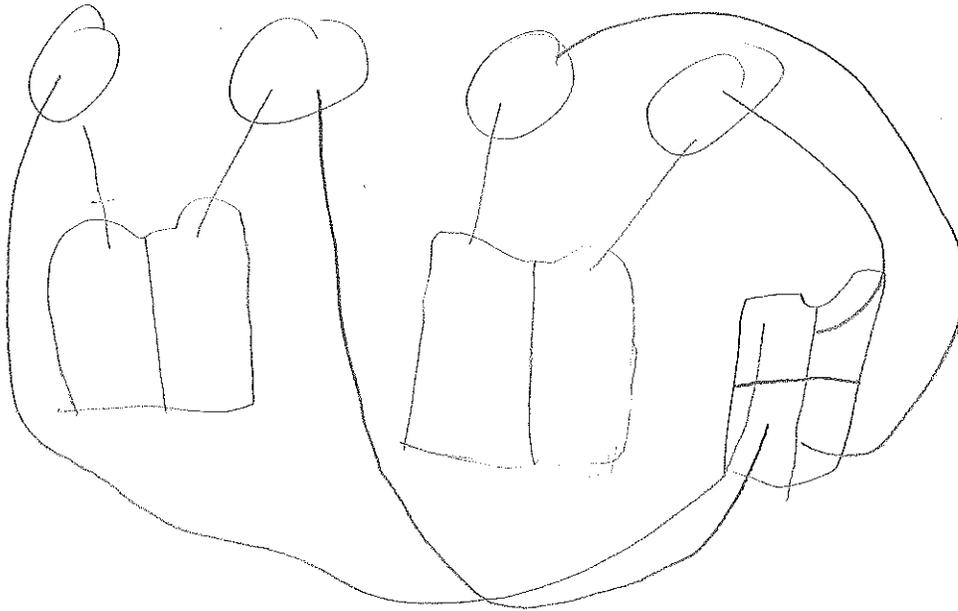
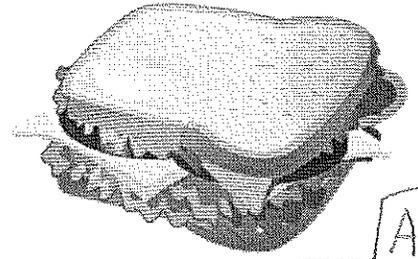
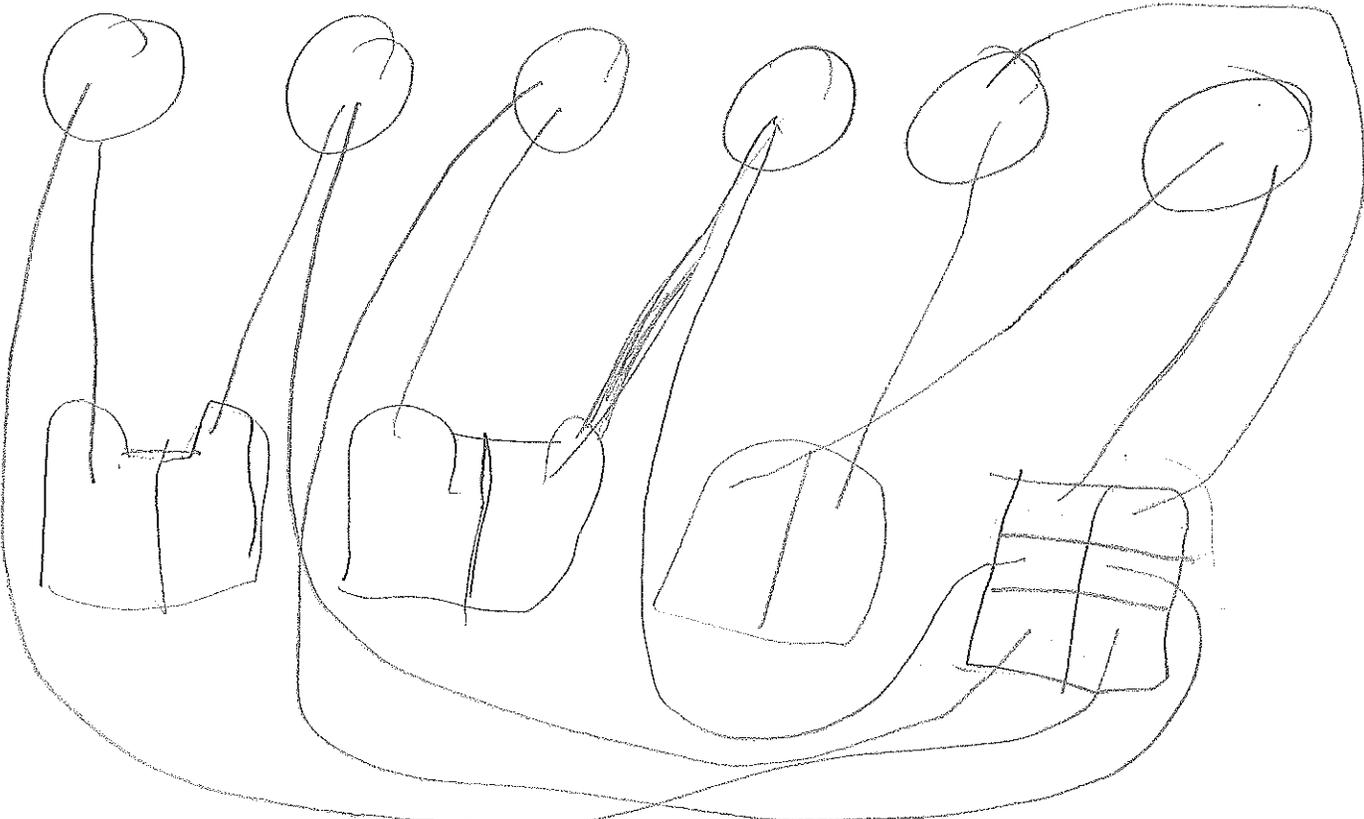


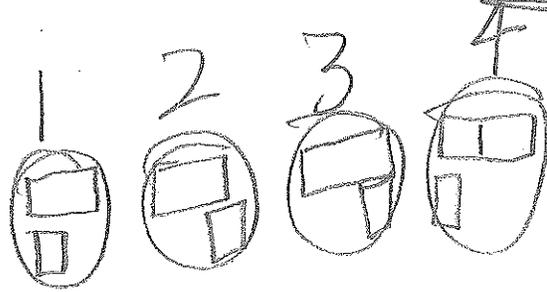
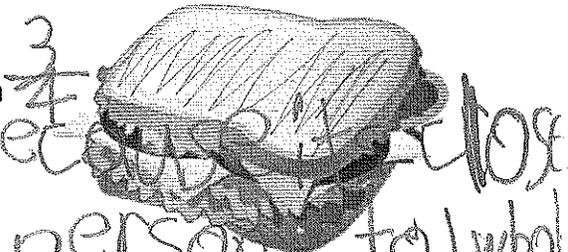
In group A, 4 people share 3 sandwiches. In group B, 6 people share 4 sandwiches. Who gets more, a person in group A, or a person in group B? How do you know?



Answer
 Group A Gets more
 because they get $\frac{1}{2}$ and $\frac{1}{4}$ and Group B get $\frac{1}{2}$ and $\frac{1}{6}$



In group A, 4 people share 3 sandwiches. In group B, 6 people share 4 sandwiches. Who gets more, a person in group A, or a person in group B? How do you know?

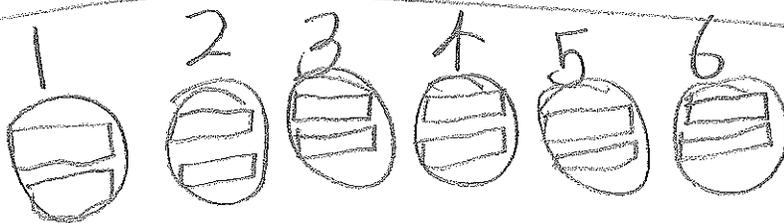


Each person gets $\frac{3}{4}$ of the sandwiches. Because 3 is close to 4.

1	2
3	4

1	2
3	4

1	2
3	4



Each person gets $\frac{4}{6}$ of the sandwiches.

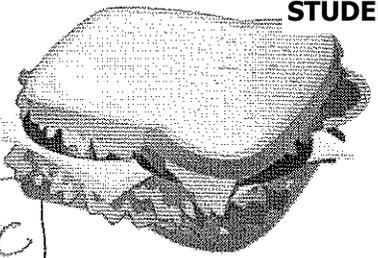
1	2	3
4	5	6

1	2	3
4	5	6

1	2	3
4	5	6

1	2	3
4	5	6

In group A, 4 people share 3 sandwiches. In group B, 6 people share 4 sandwiches. Who gets more, a person in group A, or a person in group B? How do you know?



group A gets more

A

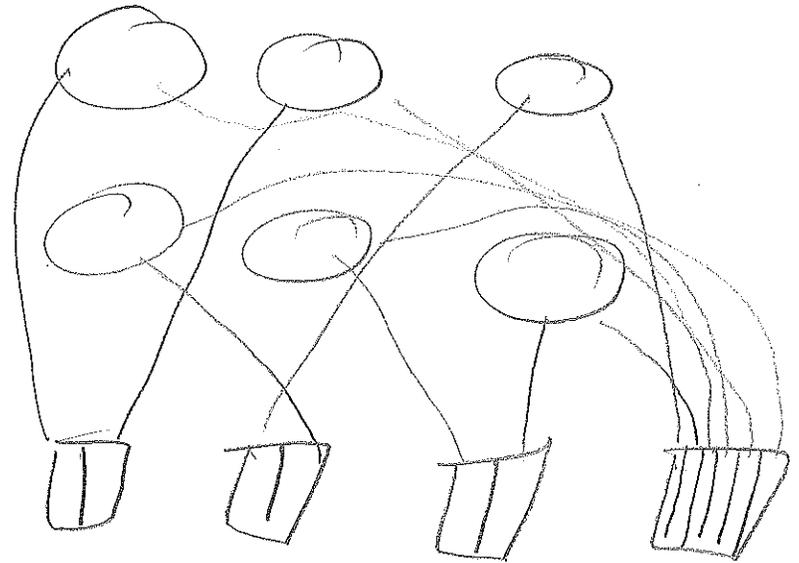
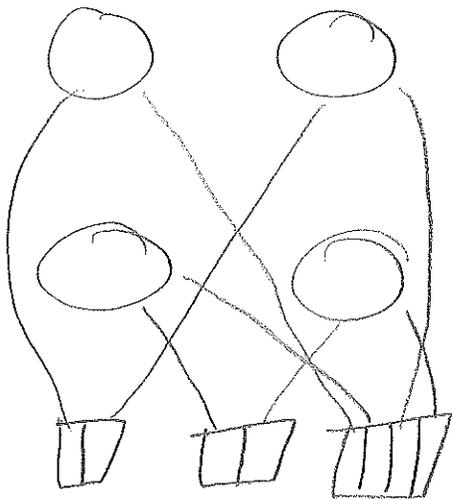
B

4 people

6 people

3 sandwiches

4 sandwiches



everybody gets

everybody gets

$\frac{1}{2}$ and $\frac{1}{4}$

$\frac{1}{2}$ and $\frac{1}{6}$

denominator is bigger means smaller piece

same

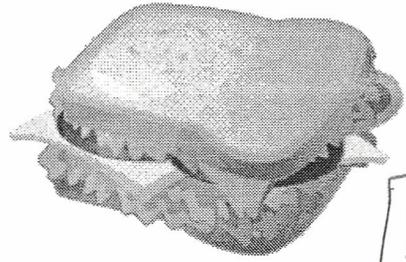
different

In group A, 4 people share 3 sandwiches.

In group B, 6 people share 4 sandwiches.

Who gets more, a person in group A, or a person in group B? How do you know?

Use pictures, words, and numbers to prove your answer.



1	1
1	

1	2
3	4

1	2
3	4

1	2
3	4

1 ☺

2 ☺

3 ☺

4 ☺

1	2	3	4	5	6
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1	2	3	4	5	6
---	---	---	---	---	---

1	2	3	4	5	6
---	---	---	---	---	---

1	2	3	4	5	6
---	---	---	---	---	---

1 ☺

2 ☺

3 ☺

4 ☺

5 ☺

6 ☺

1	1	1	1	1	1	1	1
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group A
has more