

3rd – 6th Grade, Base Ten Interview C

Student's Name: _____

Problem	Notes During Interview	Post Interview Notes – Base Ten Concepts
1. Ms. Smith is buying books for the children at the children's hospital. She has \$452 to spend. If each book costs \$10, how many books can she buy? <i>If student uses 10 groups of 10 make 100 so 40 groups of 10 make 400, ask how many books could she buy if she had \$1,452?</i>		
2. It takes 0.1 of a vial of flu vaccine to give a flu shot to one person. How many vials of flu vaccine would be needed to give a flu shot to 35 people? <i>Try substituting fraction notation if this problem is challenging.</i>		

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Problem	Notes During Interview	Post Interview Notes – Base Ten Concepts
<p>3. 10 people are sharing 13 chocolate bars. If they want each person to have the same amount of chocolate, how much chocolate bar would each person get? <i>Pose only to students who could not solve problem B</i></p>		
<p>4. <i>Do not pose to students who could not represent their answer to problem C with fraction or decimal notation:</i> The goldfish eats 0.1 of a package of fish food each day. How long could we feed the goldfish if we had 4.6 packages of fish food? <i>Try substituting fraction notation if this problem is challenging.</i></p>		
<p>5. I have 75 boxes with 10 books in each box. How many books do I have? <i>Only pose if you have time</i></p>		

Name _____

1. Ms. Smith is buying books for the children at the children's hospital. She has _____ to spend. If each book costs \$10, how many books can she buy?

Señora Smith está comprando libros para los niños en el hospital de niños. Tiene _____ para comprar libros. Si cada libro cuesta \$10, ¿cuántos libros puede comprar la señora Smith?

Name _____

2. It takes 0.1 of a vial of flu vaccine to give a flu shot to one person. How many vials of flu vaccine would be needed to give a flu shot to 35 people?

Se usa 0.1 de un frasco de vacuna para dar una inyección a una persona. ¿Cuántos frascos de vacuna se necesitan para dar inyecciones a 35 personas?

Name _____

3. 10 people are sharing 13 chocolate bars. If they want each person to have the same amount of chocolate, how much chocolate bar would each person get?

10 personas están compartiendo 13 barras de chocolate. Si quieren que cada persona reciba la misma cantidad, ¿cuántas barras de chocolate le toca a cada persona?

Name _____

4. The goldfish eats ___ of a package of fish food each day. How long could we feed the goldfish if we had ____ packages of fish food?

El pez come ___ de un paquete de comida de pez cada día. ¿Cuántos días podemos darle de comer al pez si tenemos ___ paquetes de comida?

Name _____

5. I have 75 boxes with 10 books in each box. How many books do I have?

Tengo 75 cajas de libros con 10 libros en cada caja. ¿Cuántos libros tengo en total?