

Name: _____

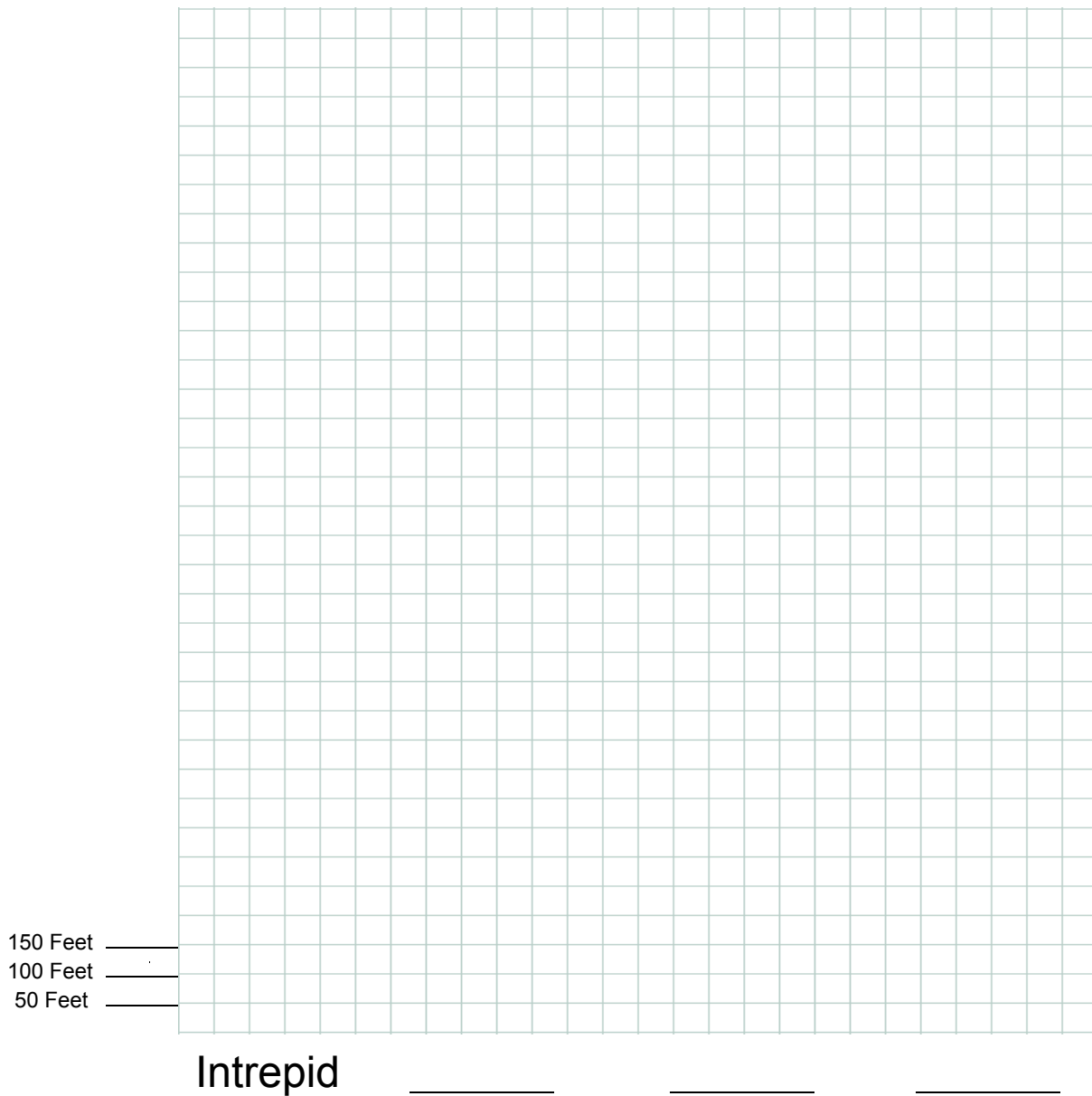
Intrepid Journeys



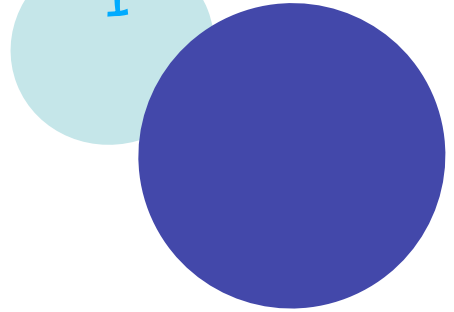
How Big is the Intrepid?

The Intrepid's Flight deck is 900 feet long. Use the graph below to chart how long that is compared to monuments or buildings located on land!

Title: _____



How Big is the Intrepid?



Intrepid's flight deck is _____ feet _____ than
_____.

taller/shorter

Intrepid's flight deck is _____ feet _____ than
_____.

taller/shorter



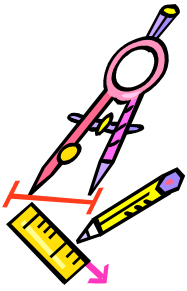
Intrepid's flight deck is _____ feet _____ than
_____.

taller/shorter

Take a guess!

Why do you think Intrepid is so large?

How many people do you think would work on a ship that large?



How Far Would You Travel?



Please fill in the blanks.

I live in _____.

(Write the name of your state here)

If I had to travel from _____.

(Write the name of your state here)

to _____ I would have to travel

(Write where Intrepid was)

_____.

(Write directions here)

Write the names of the states between your own and where Intrepid was:

Use your ruler to find out the distance in miles between your state and where Intrepid was. Use a full sentence to describe how many miles there are between your state and where Intrepid was:

Getting to Intrepid



During World War II, approximately 3000 men served on board Intrepid.



How long would it have taken for these men to travel to Intrepid from their home states?

By dividing the distance a person has traveled by the rate at which he is traveling, you can find out how long it will take him to get to his destination.



Mathematically, it is written like this:

$$\text{time} = \text{distance} \div \text{rate}$$

or

$$t = d/r$$

Here is an example of what your word problem will look like:

A car traveled at 40 miles per hour for 1,200 miles.

From the sentence above, fill in the following:

distance = _____

rate = _____



How many hours did it take the car to get to its destination?

Here's the math:

$$\text{time} = \text{distance} \div \text{rate}$$
$$t = d/r$$
$$t = 1200/40$$
$$t = ?$$

Getting to Intrepid

Use the calculations from your “How Far Would You Travel?” worksheet to answer the following questions:

How many hours would it take a train leaving your state, traveling 60 miles per hour to get to where the Intrepid was stationed?

From the statement above and your worksheet, fill in:

distance = _____

rate = _____

Plug in numbers and solve:

$$t = d/r$$

$$t = \text{_____} / \text{_____}$$

$$t = \text{_____}$$



How many hours would it take an airplane leaving your state, traveling 220 miles per hour to get to where the Intrepid was stationed?

From the statement above and your worksheet, fill in:

distance = _____

rate = _____

Plug in numbers and solve:

$$t = d/r$$

$$t = \text{_____} / \text{_____}$$

$$t = \text{_____}$$



How many hours would it take a bus leaving your state, traveling 45 miles per hour to get to where the Intrepid was stationed?

From the statement above and your worksheet, fill in:

distance = _____

rate = _____

Plug in numbers and solve:

$$t = d/r$$

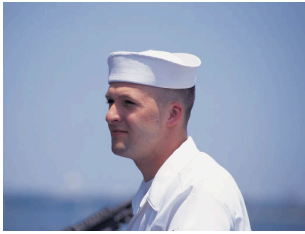
$$t = \text{_____} / \text{_____}$$

$$t = \text{_____}$$



Living On Intrepid!

Men who served on board Intrepid would often be away from their homes 6-9 months at a time. That would be like you going to your school in September and not coming home until June!



Most of the Intrepid crew had a small living space that they shared with many other men.



Men kept their belongings in one section of a "three-man locker."



What would you want to have with you while far away from home?

List or draw the items above!