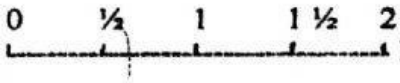
Scales Worksheet

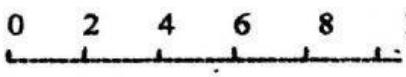
Word Scales

1 inch = 20 feet	1 cm = 100 km
½ inch = ----------	½ cm = ----------
¼ inch = ----------	¼ cm = ----------
1 ½ inches = ----------	1 ½ cm = ----------
2 ¼ inches = ----------	2 ¼ cm = ----------
4 ¼ inches = ----------	5 ½ cm = ----------

Line Scales



means that 1 inch on the map is equal to ---------- in real-life.



means that 1 cm on the map is equal to ---------- in real-life.

Representative Fractions

1:500 means that 1 inch on the map is equal to ---------- in real-life. It also means that 1cm on the map is equal to ---------- in real-life. If 1 inch on the map is equal to ---------- in real-life, then 6 inches is equal to ----------. If 1 M is equal to ----------on the map, then 9 M is equal to ----------.

1:80 means that 1 inch on the map is equal to ----------in real-life. . It also means that 1cm on the map is equal to ---------- in real-life. If 1 inch on the map is equal to ---------- in real-life, then 4 inches is equal to ---------- and ½ inch is equal to ----------. If 1 cm is equal to ----------on the map, then 7 cm is equal to ---------- and 2 ½ cm is equal to----------

LIVEWORKSHEETS