

Name: _____

Date: _____

Number Estimate

✂ Estimating number is telling approximate number. Rounding up and rounding down is one way to estimate number.

✂ When estimating numbers, refer to previous place value.

✂ If the previous place value is 0-4 then round down/the number remains same. $\boxed{54 \rightarrow 50}$

✂ If the previous place value is 5-9 then round up/add 1 to the number. $\boxed{56 \rightarrow 60}$

Round to nearest Thousand

✂ 8,754 _____

✂ 5,469 _____

✂ 9,241 _____

✂ 5,247 _____

✂ 7,248 _____

✂ 2,581 _____

✂ 2,416 _____

✂ 8,285 _____

✂ 6,784 _____

✂ 7,981 _____

✂ 3,921 _____

✂ 2,885 _____

✂ 3,945 _____

✂ 2,477 _____

✂ 1,472 _____

Round to nearest Million

✂ 1,801,954 _____

✂ 7,250,800 _____

✂ 5,852,941 _____

✂ 8,325,189 _____

✂ 4,025,954 _____

✂ 4,127,337 _____

✂ 3,854,210 _____

✂ 3,249,970 _____

✂ 5,507,369 _____

✂ 1,874,954 _____

✂ 5,274,638 _____

✂ 9,371,085 _____

✂ 8,211,890 _____

✂ 3,981,357 _____

✂ 7,951,508 _____

Number Estimate

Answer Key

Round to nearest Thousand

$$\text{8,754} \quad \underline{\overset{\curvearrowright}{8},754} \longrightarrow \boxed{9,000}$$

$$\text{5,469} \quad \underline{\overset{\curvearrowright}{5},469} \longrightarrow \boxed{5,000}$$

$$\text{9,241} \quad \underline{\overset{\curvearrowright}{9},241} \longrightarrow \boxed{9,000}$$

$$\text{5,247} \quad \underline{\overset{\curvearrowright}{5},247} \longrightarrow \boxed{5,000}$$

$$\text{7,248} \quad \underline{\overset{\curvearrowright}{7},248} \longrightarrow \boxed{7,000}$$

$$\text{2,581} \quad \underline{\overset{\curvearrowright}{2},281} \longrightarrow \boxed{2,000}$$

$$\text{2,416} \quad \underline{\overset{\curvearrowright}{2},416} \longrightarrow \boxed{2,000}$$

$$\text{8,285} \quad \underline{\overset{\curvearrowright}{8},285} \longrightarrow \boxed{8,000}$$

$$\text{6,784} \quad \underline{\overset{\curvearrowright}{6},784} \longrightarrow \boxed{7,000}$$

$$\text{7,981} \quad \underline{\overset{\curvearrowright}{7},981} \longrightarrow \boxed{8,000}$$

$$\text{3,921} \quad \underline{\overset{\curvearrowright}{3},921} \longrightarrow \boxed{4,000}$$

$$\text{2,885} \quad \underline{\overset{\curvearrowright}{2},885} \longrightarrow \boxed{3,000}$$

$$\text{3,945} \quad \underline{\overset{\curvearrowright}{3},945} \longrightarrow \boxed{4,000}$$

$$\text{2,477} \quad \underline{\overset{\curvearrowright}{2},477} \longrightarrow \boxed{2,000}$$

$$\text{1,472} \quad \underline{\overset{\curvearrowright}{1},472} \longrightarrow \boxed{1,000}$$

Round to nearest Million

$$\text{1,801,954} \quad \underline{\overset{\curvearrowright}{1},801,954} \longrightarrow \boxed{2,000,000}$$

$$\text{3,249,970} \quad \underline{\overset{\curvearrowright}{3},249,970} \longrightarrow \boxed{3,000,000}$$

$$\text{7,951,508} \quad \underline{\overset{\curvearrowright}{7},951,508} \downarrow \boxed{8,000,000}$$

$$\text{8,325,189} \quad \underline{\overset{\curvearrowright}{8},325,189} \longrightarrow \boxed{8,000,000}$$

$$\text{5,274,638} \quad \underline{\overset{\curvearrowright}{5},274,638} \longrightarrow \boxed{5,000,000}$$

$$\text{3,854,210} \quad \underline{\overset{\curvearrowright}{3},854,210} \longrightarrow \boxed{4,000,000}$$

$$\text{3,981,357} \quad \underline{\overset{\curvearrowright}{3},981,357} \longrightarrow \boxed{4,000,000}$$

$$\text{1,874,954} \quad \underline{\overset{\curvearrowright}{1},874,954} \longrightarrow \boxed{2,000,000}$$

$$\text{5,852,941} \quad \underline{\overset{\curvearrowright}{5},852,941} \longrightarrow \boxed{6,000,000}$$

$$\text{8,211,890} \quad \underline{\overset{\curvearrowright}{8},211,890} \longrightarrow \boxed{8,000,000}$$

$$\text{4,127,337} \quad \underline{\overset{\curvearrowright}{4},127,337} \longrightarrow \boxed{4,000,000}$$

$$\text{7,250,800} \quad \underline{\overset{\curvearrowright}{7},250,800} \longrightarrow \boxed{7,000,000}$$

$$\text{5,507,369} \quad \underline{\overset{\curvearrowright}{5},507,369} \longrightarrow \boxed{6,000,000}$$

$$\text{4,025,954} \quad \underline{\overset{\curvearrowright}{4},025,954} \longrightarrow \boxed{4,000,000}$$

$$\text{9,371,085} \quad \underline{\overset{\curvearrowright}{9},371,085} \longrightarrow \boxed{9,000,000}$$