Rounding areas of countries to the nearest million

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Remember:

3297479 is 3000000 (three million) to the nearest million

3 <u>9</u>08 999 is 4 000 000 (four million) to the nearest million

When rounding to the nearest million it is the hundreds of thousands digit that needs to be considered.

If it is five or above, round up to the next whole million.

If it is below five, round down.

Round these numbers to the nearest million:

1. 1 436 587 2. 6 643 081 3. 7 180 808 4. 8 564 523

5. 5 999 717 6. 2 242 424 7. 5 751 579 8. 8 292 019

Below is a chart showing the area of the largest countries of the world. They have already been rounded to the nearest 1000 square km.

Re-draw the table rounding off these areas to the nearest million square km:

COUNTRY	AREA (in sq. km)
Russia	17 075 400 sq km
Canada	9 330 970 sq km
China	9 326 410 sq km
USA	9 166 600 sq km
Brazil	8 456 510 sq km

Do you know where in the world these countries are? Look them up in an atlas.

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Answers

1. 1 000 000 2. 7 000 000 3. 7 000 000 4. 9 000 000

5. 6 000 000 6. 2 000 000 7. 6 000 000 8. 8 000 000

COUNTRY	AREA (in sq. km)
Russia	17 000 000 sq km
Canada	9 000 000 sq km
China	9 000 000 sq km
USA	9 000 000 sq km
Brazil	8 000 000 sq km