

Q3.a.  $7,603 \times 2$

7,603 rounding off the nearest ~~10~~ 1,000  
= 8,000

$$8,000 \times 2 = 16,000$$

So, the estimated product = 16,000

b.  $6,945 \times 8$

6,945 rounding off the nearest 1,000  
= 7,000

$$7,000 \times 8 = 56,000$$

So, the estimated product = 56,000

c.  $41,750 \div 3$

Rounding off 41,750 to the nearest 1,000

We get 42,000

$$42,000 \div 3 = 14,000$$

So, the estimated ~~po~~ quotient = 14,000

d)  $5,668 \times 11$

Solution

Rounding off 5,668 to the nearest  
1000 - 6,000

$6,000 \times 11 = 66,000$

So, the estimated product = 66,000

e)  $27,259 \div 9$

Rounding off 27,259 to the nearest  
1,000 - 27,000

$27,000 \div 9 = 3,000$

So, the estimated quotient is  
3,000

f)  $89,666 \div 15$

Rounding off 89,666 to nearest 1000 =  
90,000

$90,000 \div 15 = \underline{6,000}$

So, the estimated quotient = 6,000

41a) - ₹320 50p = ₹321

④ - ₹68 25p = ₹68

- ₹32 80p = ₹33

- ₹3 70p = ₹4

- ₹8 96p = ₹9

b) - 8:50 pm - 9:00 pm

- 10:48 am - 11:00 am

- 5:35 pm - 6:00 pm

- 6:10 am - 6:00 am

- 8:30 am - 9:00 am

- 2:45 pm - 3:00 pm

c) - 10 years 10 month - 11 years

- 5 years 3 month - 5 years