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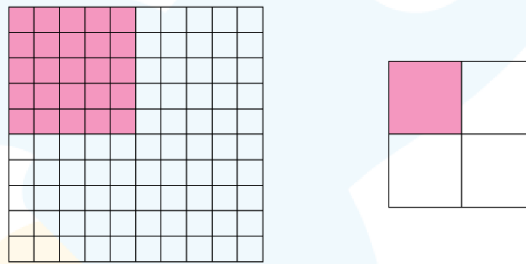
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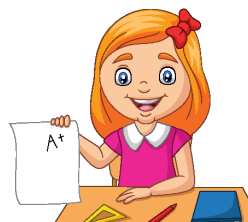
Percent Worksheets Grade 7

Questions

- Fill in the blanks
 - 100% means _____ parts of a total of 200.
 - 25% means _____ parts out of 400.
 - 50% means _____ parts out of 400.
 - 100% means _____ parts out of 300.
- What percent of 400 amounts to 100?
- What percentage is represented in the figure?



- Convert the given percentages to fractions using the denominator method.
 - 100%
 - 50%
 - 33.33....%
- Ron surveyed 1472 people out of 1600 in her town. What is the percentage of people he surveyed?



6. There are 1000 students in a school. If 650 of them can sing, what percent of them can sing and what percent cannot?



7. If Dan planted rose on 75% of the 500 sq m of his land, on how sq. m. did he actually plant roses?



8. Juliana received 90 messages on her birthday. Of these, 90% were birthday greetings. How many other messages did she get besides the greetings?



9. Of the 4500 people in a village 3000 are literate. What is the percentage of literacy in the village?

10. Robert scored a 42 out of 48 on Quiz-1 and Julie scored a 43 out of 50 on Quiz-2. Who received a higher grade?



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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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ANSWERS

1. i) <u>200</u> ii) <u>100</u> iii) <u>200</u> iv) <u>300</u>	4. $100\% = 1$, $50\% = 1/2$, $33.30\% = 1/3$,	7. 375 sq m	10. Robert
2. 25%	5. 92%	8. 9 messages	
3. 55%	6. 65%	9. 66.66%	

FUN FACT

1. Did you know 11% of people are left handed.
2. Did you know August has the highest percentage of births.
3. Did you know the average person falls asleep in 7 minutes.

