Problem 1: Sarala took 1.6666666666666667 hour to paint a portrait. This was 1/3 hour shorter than the time she took to paint scenery. How long did she take to paint scenery?

Problem 2: At the animal shelter 4/6 of the animals are cats. Of the cats 1/2 are male. What fraction of the animals at the shelter are male cats?

Problem 3: 3/5 of a group of children were girls. If there were 7 girls, how many children were there in the group?

Problem 4: Rajesh thought that a plane journey would take 0.9 hour but the actual journey took 1.1 hour longer. How long did the actual journey take?

Problem 5: Maddox puts 1/4 of her lawn-mowing money in savings and uses 1/2 of the remaining money to pay back her sister. If she has $23.25 left, how much did she have at first?

Problem 6: Pragya spent 2/9 of her allowance on food and shopping. What fraction of her allowance had she left?

Problem 7: Maddox puts 1/4 of her lawn-mowing money in savings and uses 1/2 of the remaining money to pay back her sister. If she has $33.0 left, how much did she have at first?

Problem 8: Maddox puts 1/4 of her lawn-mowing money in savings and uses 1/2 of the remaining money to pay back her sister. If she has $13.125 left, how much did she have at first?

Problem 9: Pragya spent 2/9 of her allowance on food and shopping. What fraction of her allowance had she left?

Problem 10: Sarala took 3.3333333333333335 hour to paint a portrait. This was 1/3 hour shorter than the time she took to paint scenery. How long did she take to paint scenery?

Problem 11: Sarala took 3.0 hour to paint a portrait. This was 1/3 hour shorter than the time she took to paint scenery. How long did she take to paint scenery?

Problem 12: Rajesh thought that a plane journey would take 0.5 hour but the actual journey took 0.7 hour longer. How long did the actual journey take?

Problem 13: Rajesh thought that a plane journey would take 0.8 hour but the actual journey took 1.0 hour longer. How long did the actual journey take?

Problem 14: Maddox puts 1/4 of her lawn-mowing money in savings and uses 1/2 of the remaining money to pay back her sister. If she has $30.375 left, how much did she have at first?

Problem 15: Pragya spent 1/9 of her allowance on food and shopping. What fraction of her allowance had she left?

Problem 16: Tarika had 158 teddy bears in his toy store. He sold 2/3 of them at $12 each. How much did he receive?

Problem 17: Ethan is icing 37 cupcakes. He spreads mint icing on 7.4 of the cupcakes and chocolate on 14.8 of the remaining cupcakes. The rest will get vanilla frosting. How many cupcakes have vanilla frosting?

Problem 18: Rajesh thought that a plane journey would take 0.4 hour but the actual journey took 0.6000000000000001 hour longer. How long did the actual journey take?

Problem 19: Pragya spent 4/9 of her allowance on food and shopping. What fraction of her allowance had she left?

Problem 20: Rajesh thought that a plane journey would take 0.30000000000000004 hour but the actual journey took 0.5 hour longer. How long did the actual journey take?

Problem 21: A taco recipe called for 2/3 cup of cheese per taco. If Andrew wanted to make 8 tacos, how much cheese would he need?

Problem 22: Tarika had 118 teddy bears in his toy store. He sold 2/3 of them at $12 each. How much did he receive?

Problem 23: 4/5 of a group of children were girls. If there were 32 girls, how many children were there in the group?

Problem 24: 2/5 of a group of children were girls. If there were 14 girls, how many children were there in the group?

Problem 25: Pragya spent 4/9 of her allowance on food and shopping. What fraction of her allowance had she left?