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Operations & Algebraic Thinking Task Cards (Third Grade)

- Word Problems
- Math Reasoning
- Mental Math
- Fun graphics!
- CCSS 3.OA.1,.2,.3;
3.NBT.3



- 13** Nine friends rode the teacups. If three kids can sit inside each teacup, how many teacups will they need?



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- 14** Ten friends shared some popsicles. If there were two popsicles in each box, how many boxes did they need?



- 15** Twenty-one friends shared some popsicles. If there were three popsicles in each box, how many boxes did they need?



- 16** Twelve friends rode the teacups. If three kids can sit inside each teacup, how many teacups will they need?



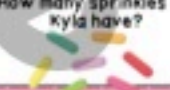
1 Freddy rode a roller coaster. The coaster had two seats in each row. There were five rows. How many seats were on the coaster?



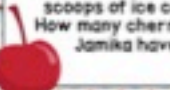
2 Shalma rode a ferris wheel. Two people were in each bucket. There were seven buckets. How many people rode the ferris wheel?



5 Kyla had a bowl of ice cream. There were three scoops of ice cream. Each scoop had five sprinkles. How many sprinkles did Kyla have?



6 Jamika had a bowl of ice cream. There were three cherries on each scoop. She had nine scoops of ice cream. How many cherries did Jamika have?



9 Eight friends shared a pile of tokens. There were forty tokens. How many tokens did each friend get? Write a number sentence to solve.



10 Four friends shared a pile of tokens. There were forty tokens. How many tokens did each friend get? Write a number sentence to solve.



3 Greta rode a ferris wheel. Two people were in each bucket. There were nine buckets. How many people rode the ferris wheel?



4 Sean rode a roller coaster. The coaster had three seats in each row. There were four rows. How many seats were on the coaster?



7 Ariana had a bowl of ice cream. There were six cherries on each scoop. She had eight scoops of ice cream. How many cherries did Ariana have?



8 Macie had a bowl of ice cream. There were five scoops of ice cream. Each scoop had five sprinkles. How many sprinkles did Macie have?



11 Seven friends shared a pile of tokens. There were thirty-five tokens. How many tokens did each friend get? Write a number sentence to solve.



12 Nine friends shared a pile of tokens. There were 31 tokens. How many tokens did each friend get? Write a number sentence to solve.



13 Nine friends rode the teacups. If three kids can sit inside each teacup, how many teacups will they need?



14 Ten friends shared some popsicles. If there were two popsicles in each box, how many boxes did they need?



17 Jackson was bumped fifteen times in the bumper cars. Three kids bumped him. How many times did each kid bump Jackson?



18 Marta was bumped twenty-eight times in the bumper cars. Four kids bumped her. How many times did each kid bump Marta?



21 Naz bought six bags of candy strawberries. Each bag had fifty candies. How many candy strawberries did Naz have in all?



22 Afia bought eight bags of candy kiwis. Each bag had sixty-five candies. How many candy kiwis did Afia have in all?



15 Twenty-one friends shared some popsicles. If there were three popsicles in each box, how many boxes did they need?



16 Twelve friends rode the teacups. If three kids can sit inside each teacup, how many teacups will they need?



19 Ekani was bumped thirty-two times in the bumper cars. Four kids bumped her. How many times did each kid bump Ekani?



20 Gregorio was bumped thirty times in the bumper cars. Six kids bumped him. How many times did each kid bump Gregorio?



23 Wanda bought nine bags of candy kiwis. Each bag had eighty-two candies. How many candy kiwis did Wanda have in all?



24 Yair bought eight bags of candy strawberries. Each bag had sixty-eight candies. How many candy strawberries did Yair have in all?



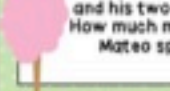
25 Ashanti found five nickels. Karla found nine dimes. What is the total value of how much they found all together?



26 Qamar ate five frozen bananas twice. Zach ate two frozen bananas four times. Who ate more frozen bananas?



29 Each cotton candy costs \$2.00. Mateo bought three cotton candies each for him and his two friends. How much money did Mateo spend?



30 Each banana split costs \$8.00. Lana bought two banana splits each for her and her two friends. How much money did Lana spend?



27 Pablo ate nine frozen bananas four times. Chuck ate three frozen bananas nine times. Who ate more frozen bananas?



28 Gio found nine nickels. Franco found three dimes. What is the total value of how much they found all together?



31 Each banana split costs \$4.00. Bella bought two banana splits each for her and her three friends. How much money did Bella spend?



32 Each cotton candy costs \$3.00. Shane bought two cotton candies each for him and his five friends. How much money did Shane spend?



Teacher Answer Sheet: Operations & Algebraic Thinking (3rd Grade)

Student Answer Sheet	Name
1. 10	_____
2. 14	_____
3. 18	_____
4. 12	_____
5. 15	_____
6. 27	_____
7. 48	_____
8. 21	_____
9. $40 \div 8 = 5$	_____
10. $40 \div 4 = 10$	_____
11. $35 \div 7 = 5$	_____
12. _____	_____
13. _____	_____
14. _____	_____
15. _____	_____
16. _____	_____
17. _____	_____
18. _____	_____
19. _____	_____
20. _____	_____
21. _____	_____
22. _____	_____

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