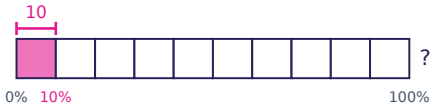
Task card 1 Finding the Whole & the Percent (M...

10 is 10% of what number?

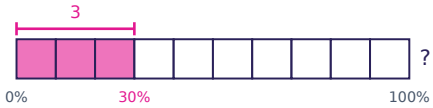


Task card 2 Finding the Whole & the Percent (M...

What percent of 20 is 12?

Task card 3 Finding the Whole & the Percent (M...

3 is 30% of what number?



Task card 4 Finding the Whole & the Percent (M...

A team won 8 games. That was 50% of the games it played. How many games did the team play?

Task card 5 Finding the Whole & the Percent (M...

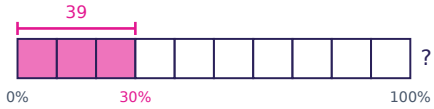
Leo answered 2 of 20 quiz questions correctly. What percent did he answer correctly?

Task card 6 Finding the Whole & the Percent (M...

Ana needs 100 points to win a prize. She has earned 30% of them so far. How many points has she earned?

Task card 7 Finding the Whole & the Percent (M...

39 is 30% of what number?

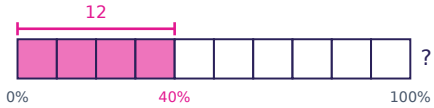


Task card 8 Finding the Whole & the Percent (M...

A team won 3 games. That was 5% of the games it played. How many games did the team play?

Task card 9 Finding the Whole & the Percent (M...

12 is 40% of what number?

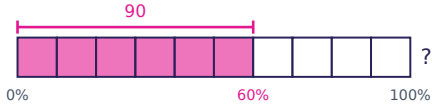


Task card 10 Finding the Whole & the Percent (M...

What percent of 130 is 13?

Task card 11 Finding the Whole & the Percent (M...

90 is 60% of what number?



Task card 12 Finding the Whole & the Percent (M...

A team won 34 games. That was 25% of the games it played. How many games did the team play?

Task card 13 Finding the Whole & the Percent (M...

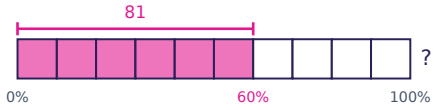
Leo answered 84 of 140 quiz questions correctly. What percent did he answer correctly?

Task card 14 Finding the Whole & the Percent (M...

A 112-page book is 25% pictures. How many pages are pictures?

Task card 15 Finding the Whole & the Percent (M...

81 is 60% of what number?

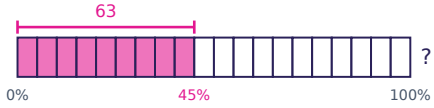


Task card 16 Finding the Whole & the Percent (M...

29 students in a class walk to school. That is 50% of the class. How many students are in the class?

Task card 17 Finding the Whole & the Percent (M...

63 is 45% of what number?

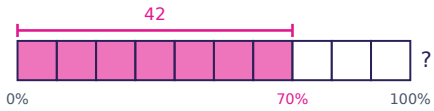


Task card 18 Finding the Whole & the Percent (M...

What percent of 60 is 3?

Task card 19 Finding the Whole & the Percent (M...

42 is 70% of what number?



Task card 20 Finding the Whole & the Percent (M...

A farmer has planted 3 rows of corn, which is 15% of the rows he plans to plant. How many rows does he plan to plant in all?

Task card 21 Finding the Whole & the Percent (M...

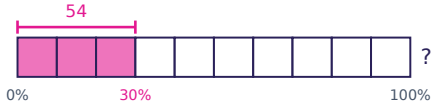
Leo answered 48 of 60 quiz questions correctly. What percent did he answer correctly?

Task card 22 Finding the Whole & the Percent (M...

A 170-page book is 70% pictures. How many pages are pictures?

Task card 23 Finding the Whole & the Percent (M...

54 is 30% of what number?



Task card 24 Finding the Whole & the Percent (M...

A team won 30 games. That was 30% of the games it played. How many games did the team play?

Finding the Whole & the Percent (Mixed Review) Task Cards

Recording sheet · Grade 6 · Solve each percent problem.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Finding the Whole & the Percent (Mixed Review) Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. 100	**2.** 60%	**3.** 10
4. 16	**5.** 10%	**6.** 30
7. 130	**8.** 60	**9.** 30
10. 10%	**11.** 150	**12.** 136
13. 60%	**14.** 28	**15.** 135
16. 58	**17.** 140	**18.** 5%
19. 60	**20.** 20	**21.** 80%
22. 119	**23.** 180	**24.** 100