Task card 1 Percent of a Number

65% of 400 = ___

Task card 2 Percent of a Number

95% of 220 = ___

Task card 3 Percent of a Number

What is 95% of 120?

Task card 4 Percent of a Number

Compare using <, >, or =: 35% of 100 ___ 35% of 380

Task card 5 Percent of a Number

Kai says 45% of 80 is 3.6. That is wrong. What is 45% of 80?

Task card 6 Percent of a Number

A library has 240 books on one shelf. 65% of them are mysteries. How many are mysteries?

Task card 7 Percent of a Number

A bag holds 140 marbles. 45% of them are blue. How many marbles are blue?

Task card 8 Percent of a Number

A bike helmet costs $320. It is 65% off. What is the sale price, in dollars?

Task card 9 Percent of a Number

8% of 825 = ___

Task card 10 Percent of a Number

68% of 475 = ___

Task card 11 Percent of a Number

What is 19% of 700?

Task card 12 Percent of a Number

Compare using <, >, or =: 31% of 800 ___ 87% of 300

Task card 13 Percent of a Number

Sam says 24% of 400 is 9.6. That is wrong. What is 24% of 400?

Task card 14 Percent of a Number

A stadium has 900 seats. 14% of them are filled. How many seats are filled?

Task card 15 Percent of a Number

A bag holds 600 marbles. 1% of them are blue. How many marbles are blue?

Task card 16 Percent of a Number

A bike helmet costs $400. It is 24% off. What is the sale price, in dollars?

Task card 17 Percent of a Number

110% of 340 = ___

Task card 18 Percent of a Number

150% of 218 = ___

Task card 19 Percent of a Number

What is 120% of 180?

Task card 20 Percent of a Number

Compare using <, >, or =: 300% of 356 ___ 125% of 308

Task card 21 Percent of a Number

Mia says 160% of 225 is 36. That is wrong. What is 160% of 225?

Task card 22 Percent of a Number

A town had 329 people. Now it has 300% as many. How many people does it have now?

Task card 23 Percent of a Number

A store sold 88 games last month. This month it sold 300% of that. How many games did it sell this month?

Task card 24 Percent of a Number

A bike helmet costs $240. Its price goes up by 10%. What is the new price, in dollars?

Percent of a Number Task Cards

Recording sheet · Grade 6 · Answer each question. Every one is about finding a percent of a number.

Name: _____ Date: _____

Scan to check your answers

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

Percent of a Number Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. 260	**2.** 209	**3.** 114
4. <	**5.** 36	**6.** 156
7. 63	**8.** 112	**9.** 66
10. 323	**11.** 133	**12.** <
13. 96	**14.** 126	**15.** 6
16. 304	**17.** 374	**18.** 327
19. 216	**20.** >	**21.** 360
22. 987	**23.** 264	**24.** 264