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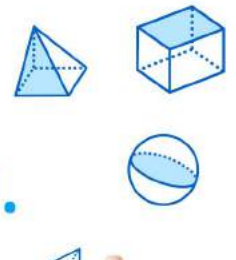

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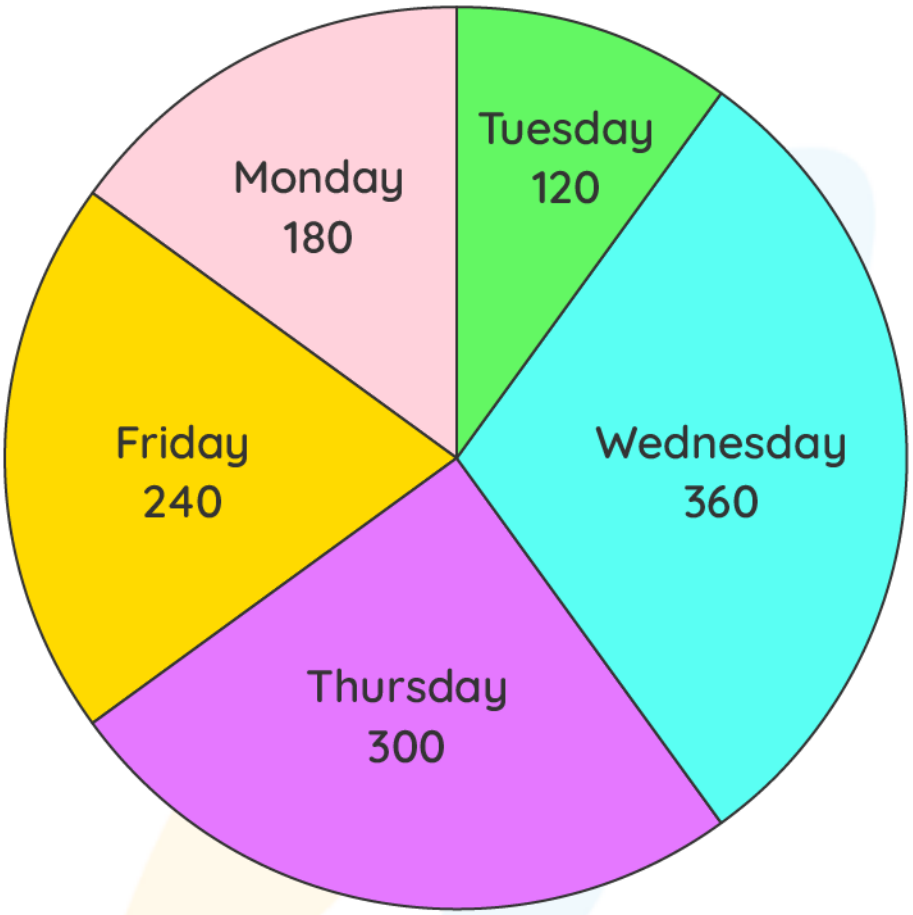
GRAPHING WORKSHEET III

The pie graph shows the information about number of masks sold by a vendor in a week.



Answer the following questions based on the information given below:

1) What is the percentage of the masks sold on Tuesday?

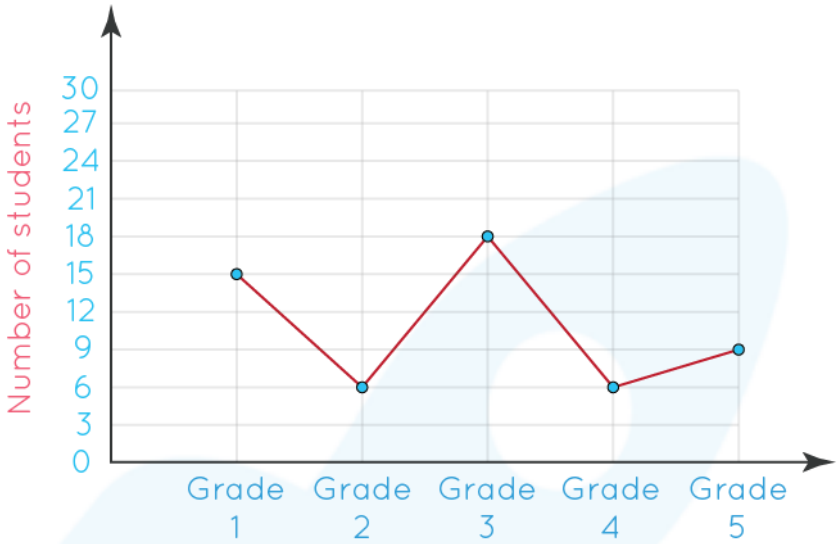
2) What percentage of masks sold on Friday?

3) On which day, masks were sold the most?

4) On which day 240 masks were sold?

5) What fraction masks were sold on Monday?

Christopher is teaching in the elementary school. He plotted the students on a leave in a particular grade from grade 1 to grade 5. Answer the following questions based on the information given above.



6) Match the following:

Grade	Number of students on leave
i. Grade 1	a) 18
ii. Grade 2	b) 6
iii. Grade 3	c) 9
iv. Grade 4	d) 15
v. Grade 5	e) 6

7) How many were absent in grade 5 and grade 2 combined?

8) In which grade, the number of students absent is 9?

9) Find out number of students absent all together.

10) In which of the class the number of students absent is more than 15?

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- Kirk Riley

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- Barbara Cabrera

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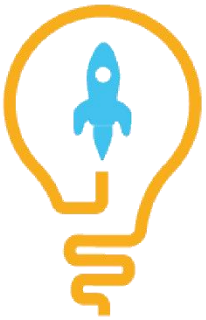

ANSWERS

1)	10 %
2)	20 %
3)	Wednesday
4)	Friday
5)	3/20
6)	i. d ii. b iii. a iv. b v. c
7)	15
8)	Garde 5
9)	54
10)	Grade 3

FUN FACT

1) The name **Cartesian** comes from the French mathematician and philosopher René Descartes , who worked to merge algebra and Euclidean geometry.

2) **Cartesian coordinate system** is a coordinate system used to place points on a cartesian plane using two numbers, usually called the *x-coordinate* and the *y-coordinate*.

3) The idea of this system was developed in 1637 in two works by Descartes.