

1 - If a company operates an A330 with an average passenger load of 290 passengers per flight. And the A330 makes 4 flights a week. What is the total amount of passengers of that airplane in 3 weeks?

- A) 3620
- B) 3400
- C) 3480
- D) 3380

2 What is $80 \times 0.6 = ?$

- A) 48
- B) 42
- C) 60
- D) 56

3- If a pilot earns \$45,000 per year. If she gets a wage increase of 3%, what will her new wage be?

- A) 48.750
- B) 52.400
- C) 44.000
- D) 46.350

4- What is $(55-22)/11 = ?$

- A) 2
- B) 3
- C) 4
- D) 5

5- What is 7 cubed?

- A) 298
- B) 343
- C) 356
- D) 424

6- If the runway length is 3450 meters and the airplane departs in the first $\frac{2}{3}$ rd of that runway. What is the amount of the area that the plane not use?

- A) 2200
- B) 2500
- C) 2400
- D) 2300

7- How many seconds in 3,5 minutes?

- A) 210
- B) 230
- C) 250
- D) 270

8- What is the average of numbers 24,89,13,38?

- A) 39
- B) 45
- C) 41
- D) 48

9- The rectangular runway has 140 meters' width and 2800 meters' length. What is the surface area of that runway?

- A) 320.000 m²
- B) 365.000 m²
- C) 392.000 m²
- D) 412.000 m³

10- What is $18+4 \times 24 = ?$

- A) 114
- B) 110
- C) 108
- D) 102

Numerical Reasoning test - 3



C - A - D - B - B - D - A - C - C - A