

English for Engineering
(Numbers & Measurement, Machine Tools)

Student's name :

Student's number :

Major :

I. Match the pictures with the names

No	Tools	Name of Tools
1.		a. Adjustable spanner
2.		b. Grinder
3.		c. Calliper
4.		d. Socket
5.		e. Drill

II. State True (T) or False (F) for the following statements

1. $\sqrt{225} \times 3 = 22^2 + 23$ (T/F)
2. $8^3 \div 7 < 8 \times 7$ (T/F)
3. $175 \div 14 > 5^3 - 85$ (T/F)

III. Read the numbers & Measurement below

1. $\sqrt{625} \times 7 = 175$
2. $\frac{3}{6} + 0.75 < 3$
3. $7^2 \div 4 = 12 \frac{1}{4}$

IV. Complete the sentences by using the words on the bracket.

Saw Hammer Ruler Screwdriver Spade Pliers Drill Utility knives Rake
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1. We can use a ... to put in or take out a screw.
2. We can use ... to bend a piece of thin metal.
3. We can use a ... to collect leaves.
4. We must be careful with ... they are very sharp!
5. We can use a ... to make holes.
6. A ... is a tool for moving dirt.
7. A ... can cut wood, metal, and other materials.
8. We can use a ... to put in a nail.
9. We can use a ... to measure things (find out how long they are)