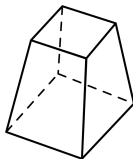
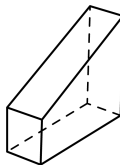


1. 다음 입체도형 중 각기둥은 어느 것인지 고르시오.

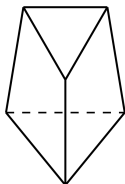
①



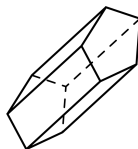
②



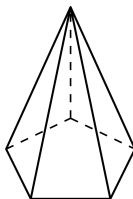
③



④



⑤

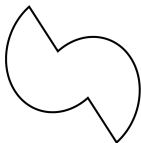


해설

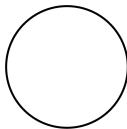
각기둥은 두 밑면이 서로 평행이고, 합동인 다각형으로 되어 있는 입체도형입니다.

2. 다음 중에서 입체도형은 어느 것입니까?

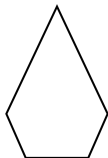
①



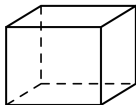
②



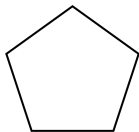
③



④



⑤



해설

평면도형이 아닌 도형을 입체도형이라고 합니다.

3. 다음 중 몫이 12 보다 큰 것을 모두 고르시오.

① $66.88 \div 3.52$

② $2 \div 0.16$

③ $42.14 \div 4.3$

④ $62.16 \div 8.4$

⑤ $16.02 \div 3$

해설

① $66.88 \div 3.52 = 6688 \div 352 = 19$

② $2 \div 0.16 = 200 \div 16 = 12.5$

③ $42.14 \div 4.3 = 421.4 \div 43 = 9.8$

④ $62.16 \div 8.4 = 621.6 \div 8.4 = 7.4$

⑤ $16.02 \div 3 = 5.34$

따라서 12 보다 큰 것은 ① 19, ② 12.5 입니다.

4. 다음 중 몫이 10 보다 큰 것은 어느 것입니까?

① $20.3 \div 2.9$

② $3.44 \div 0.43$

③ $17.29 \div 1.9$

④ $2.754 \div 0.27$

⑤ $20 \div 2.5$

해설

① $20.3 \div 2.9 = 203 \div 29 = 7$

② $3.44 \div 0.43 = 344 \div 43 = 8$

③ $17.29 \div 1.9 = 172.9 \div 19 = 9.1$

④ $2.754 \div 0.27 = 275.4 \div 27 = 10.2$

⑤ $20 \div 2.5 = 200 \div 25 = 8$

5. 다음 나눗셈 중 몫이 가장 작은 것은 어느 것입니까?

① $60 \div 2.5$

② $4.8 \div 1.5$

③ $8.64 \div 0.48$

④ $144 \div 9.6$

⑤ $26 \div 3.25$

해설

① $60 \div 2.5 = 600 \div 25 = 24$

② $4.8 \div 1.5 = 48 \div 15 = 3.2$

③ $8.64 \div 0.48 = 864 \div 48 = 18$

④ $144 \div 9.6 = 1440 \div 96 = 15$

⑤ $26 \div 3.25 = 2600 \div 325 = 8$