

Qauv Kawm Leb-Qib Pib (Kindergarten)

Niam Txiv Thiab Xibfwb Txhawb Tswvyim

Paub Ua Leb - Number Sense

1.0 Tub ntxhais kawm ntawv to taub txoj kev sib raug ntawm tus leb thiab qhov khoom (xwsli tias thaum suav khoom los kuj suav tib yam li suav leb tsuas yogi b qho yog khoom ho sib qho ces yog leb xwb).

1.1 Muab ob pawg khoom losyog ntau dua los sib piv (ib pawg twg muab li kaum qhov) thiab taw tau pawg uas sib npaug, ntau dua, los yog tsawg dua lwm cov.

1.2 Suav, cim, sawv cev tau, hais tau npe, thiab muab cov khoom los teeb sib txuas mus (mus kom txog 30).

1.3 Paub tus leb loj piv txog khoom ntau dua li tus leb me.

2.0 Tub ntxhais kawm ntawv to taub thiab piav tau txog cov leb yoojyim uas muab sib ntxiv thiab sib rho:

2.1 Siv khoom tiag tiag los teb cov leb sib ntxiv thiab sib rho (ua cov leb uas me tshaj 10).

3.0 Tub ntxhais kawm ntawv siv tswvyim los kws yees teb cov leb uas nyob qhov chaw ib thiab qhov chaw kaum:

3.1 Paub tias thaum twg thiaj kwv yees tau yog

Leb Algebra thiab Ua licas thiaj Tawm

1.0 Tub ntxhais kawm ntawv xaiv thiab cais khoom:

1.1 Cim tau, txawj xaiv, thiab muab faib kom nyob raws li cov uas zoo tib yam thiab cim tau cov khoom uas tsis zoo li lwm cov (pivxam, cov pob no ntsuab, hos cov ko liab).

Ua Cov Leb Luj thiab Ntsuas

1.0 Tub ntxhais kawm ntawv to taub lub tswvyim sijhawm thiab tus leb uas siv khoom ntsuas nrog; lawv to taub tias txhua cov khoom muaj yam ntxwv, ua yog qhov ntev, qhov nyhav, thiab qhov ntim tau npaum li cas thiab cov yam ntxwv no muab sib piv tau:

1.1 Piv tau qhov ntev, hnav, thiab ntim tau npaum li cas ntawm ib cov khoom uas piav tau ib cov mus nrog ib cov (e.g., note which object is shorter, longer, taller, lighter, heavier, or holds more).

1.2 Qhia tau tias nws to taub txog sijhawm zoo (pivxam, sawn ntxov, tav su, tsaus ntuj, hnuv no, nag hmo, tag kis, ib lim tiam, ib xyoos) thiab paub teev sijhawm (pivxam, lub teev, daim teev hnuv nyoog).

1.3 Hais tau cov hnuv ntawm ib lim tiam.

1.4 Paub sijhawm (uas ze tshaj plaws rau ntawm ib teev) ntawm txhua lub caij nyoog (pivxam, caij noj sus yog 12 teev, caij pw yog 8 teev tsaus ntuj).

2.0 Tub ntxhais kawm ntawv paub tej khoom ub no uas nyob ze ntawm thaj chaw uas nws nyob thiab piav tau txog lawv tus yam ntxwv:

2.1 Paub thiab piav tau txog tej khoom uas zoo ib yam thiab zoo sib txawv (pivxam, lub voj voog, lub peb ceg, lub plaub cegkaum sib luag,

lub plaub cegkaum ntev, lub plaub fab, lub ncau ntau ntau ces, lub ntse qab).

2.2 Txawj piv tej yam uas ko tsis tau zoo tib yam rau cov khoom kheej uas kov tau (pivxam, qhov chaw, zoo li cas, loj me, kheej kheej, muaj ntau lub ceskaum).

Muab Zuas Los Ua Pawg, Txheeb Cais, thiab Yuav Qhov Muaj Tseeb,

1.0 Tub ntxhais kawm ntawv txawj khaws cov xov xwm txog khoom thiab cov xwm txheej uas nyob ze ntawm nws ib cheeb tsam:

1.1 Txawj nrhiav lus nug txog khoom thiab tej xwm txheej; kab khaws; thiab kaw cov xaus ua siv khoom, yees duab, thiab daim duab ua kab kes.

1.2 Paub, piav, thiab piv tau cov duab qauv yoojyim (xwsli cov ua voj voog, losyog ua ceskaum) muab piv rau lwm hom qauv, duab, thiab qhov loj qhov me, los yog kob.

Xyuam Xim Ua Leb

1.0 Tub ntxhais kawm ntawv nrhiav kev daws teebmeem leb.

1.1 Txawj nrhiav lus nug, khaws xov cim khoom, thiab muab khaws ua duab cim cia, thiab ntsuas cia.

1.2 Siv khoom thiab tswv yim, xwsli muab kos ua duab tseg cia coj los teeb ua ib pawg leb.

2.0 Tub ntxhais kawm ntawv daws teeb meem leb thiab nrhiav pov thawj rau lawv txoj kev xav:

2.1 Piav txoj kev xav uas siv khoom thiab/ los yog duab los ua piv txwv.

2.2 Ua kom tau leb zoo heev thiab kom yog raws li qhov tseeb ntawm kab leb.